

IMA/CNMNC List of Mineral Names

compiled by

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Status*	Name	CNMNC Approved Formula	Strunz Classification
<i>Best, Most Recent or Most Complete reference.</i>			
A	Abelsonite American Mineralogist 63 (1978), 930	$\text{NiC}_{31}\text{H}_{32}\text{N}_4$	10.CA.20
A	Abenakiite-(Ce) Canadian Mineralogist 32 (1994), 843	$\text{Na}_{26}\text{Ce}_6(\text{SiO}_3)_6(\text{PO}_4)_6(\text{CO}_3)_6(\text{SO}_2)\text{O}$	9.CK.10
G	Abernathyite American Mineralogist 41 (1956), 82	$\text{K}(\text{UO}_2)\text{AsO}_4 \cdot 3\text{H}_2\text{O}$	8.EB.15
A	Abhurite Canadian Mineralogist 23 (1985), 233	$(\text{Sn}^{2+})_{21}\text{Cl}_{16}(\text{OH})_{14}\text{O}_6$	3.DA.30
D	Abkhazite American Mineralogist 63 (1978), 1023	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Abramovite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 136 (2007) (5), 45	$\text{Pb}_2\text{SnInBiS}_7$	2.HF.25a
D	Abrazite Canadian Mineralogist 35 (1997), 1571	$\text{K,Ca,Al,Si,O,H}_2\text{O}$	9.GC.05
D	Abriachanite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Absite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 113	$(\text{U,Ca,Y,Ce})(\text{Ti,Fe})_2\text{O}_6$	
A	Abswurbachite Neues Jahrbuch für Mineralogie, Abhandlungen 163 (1991), 117	$\text{Cu}^{2+}(\text{Mn}^{3+})_6\text{O}_8(\text{SiO}_4)$	9.AG.05
D	Abukumalite American Mineralogist 51 (1966), 152	$(\text{Ca,Ce})_2\text{Y}_3(\text{SiO}_4)_3(\text{PO}_4)_3(\text{O,OH,F})$	
D	Acadialite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca,K,Na})(\text{Si,Al})_3\text{O}_6 \cdot 3\text{H}_2\text{O}$	9.GD.10
G	Acanthite Handbook of Mineralogy (Anthony et al.), 1 (1990), 1	Ag_2S	2.BA.30a
A	Acetamide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 326	CH_3CONH_2	10.AA.20
G	Achavalite Neues Jahrbuch für Mineralogie, Monatshefte (1972), 276	FeSe	2.CC.05
D	Achiardite Canadian Mineralogist 35 (1997), 1571	$(\text{Na,K,Ca})_5(\text{Si,Al})_{24}\text{O}_{48} \cdot 14\text{H}_2\text{O}$	9.GD.40

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D	Achlusite Canadian Mineralogist 36 (1998), 905	Na,K,Al,Si,O(?)	9.CE.10
D	Achrematite American Mineralogist 62 (1977), 170	Pb,Mo,As,O,Cl	
D	Achromaite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
D	Achtaragdit Canadian Mineralogist 44 (2006), 1557	Ca,Mg,Al,Si,O	9.AD.25
D	Acmite Mineralogical Magazine 52 (1988), 535	NaFe ³⁺ Si ₂ O ₆	9.DA.25
A	Actinolite American Mineralogist 85 (2000), 1239	Ca ₂ (Mg,Fe ²⁺) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
D	Actinolitic hornblende Canadian Mineralogist 35 (1997), 219	□Ca ₂ (Mg,Fe ²⁺) ₄ (Al,Fe ³⁺)(Si ₇ Al)O ₂₂ (OH,F) ₂	9.DE.10
D	Actinote American Mineralogist 63 (1978), 1023	Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH,F) ₂	9.DE.10
D	Actynolin American Mineralogist 63 (1978), 1023	Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH,F) ₂	9.DE.10
D	Actynolite American Mineralogist 63 (1978), 1023	Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH,F) ₂	9.DE.10
A	Acuminite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 502	SrAlF ₄ (OH)·H ₂ O	3.CC.10
G	Adamite Handbook of Mineralogy (Anthony et al.), 4 (2000), 2	Zn ₂ AsO ₄ (OH)	8.BB.30
D	Adamsite (of Shepard) Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
A	Adamsite-(Y) Canadian Mineralogist 38 (2000), 1457	NaY(CO ₃) ₂ ·6H ₂ O	5.CC.30
G	Adelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 3	CaMgAsO ₄ (OH)	8.BH.35
D	Adelpholite Bulletin de la Commission Géologique de Finlande 218 (1965), 201	(Y,Ce,U,Fe) ₃ (Nb,Ta,Ti) ₅ O ₁₆	
D	Adipite Canadian Mineralogist 35 (1997), 1571	Ca,Na,K,Al,Si,O,H ₂ O	9.GD.10
A	Admontite Tschermarks Mineralogische und Petrographische Mitteilungen 26 (1979), 69	MgB ₆ O ₇ (OH) ₆ ·4H ₂ O	6.FA.15
I	Adularia Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	KAlSi ₃ O ₈	9.FA.30
D	Aedelforsite (of Retzius) Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	9.GB.10

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D	Aedelite (of Kirwan) Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.GA.05
D	Aedilite (of Kirwan) Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.GA.05
A	Aegirine Mineralogical Magazine 71 (2007), 321	$\text{NaFe}^{3+}\text{Si}_2\text{O}_6$	9.DA.25
Rd	Aegirine-augite Australian Journal of Mineralogy 14 (2008), 43	$(\text{Ca},\text{Na})(\text{Fe}^{3+},\text{Fe}^{2+},\text{Mg})\text{Si}_2\text{O}_6$	9.DA.20
D	Aegirine-hedenbergite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Fe})_2\text{Si}_2\text{O}_6$	9.DA.15
D	Aegirite (of Dana) Mineralogical Magazine 52 (1988), 535	$\text{NaFe}^{3+}\text{Si}_2\text{O}_6$	9.DA.25
D	Aegyrite Mineralogical Magazine 52 (1988), 535	$\text{NaFe}^{3+}\text{Si}_2\text{O}_6$	9.DA.20
A	Aenigmatite European Journal of Mineralogy 20 (2008), 983	$\text{Na}_2(\text{Fe}^{2+})_5\text{TiO}_2[\text{Si}_6\text{O}_{18}]$	9.DH.45
Rd	Aerinite European Journal of Mineralogy 21 (2009), 233	$(\text{Ca}_{5.1}\text{Na}_{0.5})(\text{Fe}^{3+},\text{Al},\text{Fe}^{2+},\text{Mg})(\text{Al},\text{Mg})_6[\text{HSi}_{12}\text{O}_{36}(\text{OH})_{12}][(\text{CO}_3)_2]$	9.DH.45
Rd	Aerugite Handbook of Mineralogy (Anthony et al.), 4 (2000), 4	$\text{Ni}_{8.5}(\text{AsO}_4)_2\text{As}^{5+}\text{O}_8$	8.BC.15
Rn	Aeschynite-(Ce) Handbook of Mineralogy (Anthony et al.), 3 (1997), 3	$(\text{Ce},\text{Ca},\text{Fe},\text{Th})(\text{Ti},\text{Nb})_2(\text{O},\text{OH})_6$	4.DF.05
A	Aeschynite-(Nd) Scientia Geologica Sinica (in Chinese) (1982), 424	$\text{Nd}(\text{Ti},\text{Nb})_2(\text{O},\text{OH})_6$	4.DF.05
Rn	Aeschynite-(Y) American Mineralogist 51 (1966), 152	$(\text{Y},\text{Ca},\text{Fe},\text{Th})(\text{Ti},\text{Nb})_2(\text{O},\text{OH})_6$	4.DF.05
H	Afanasyevaite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 343 (1995), 94	$\text{Ca}_8(\text{Si}_2\text{O}_7)_2\cdot \text{Cl}_2\text{O}$	9.HA.30
A	Afghanite European Journal of Mineralogy 9 (1997), 21	$\text{Na}_{22}\text{Ca}_{10}(\text{Si}_{24}\text{Al}_{24})\text{O}_{96}(\text{SO}_4)_6\text{Cl}_6$	9.FB.05
G	Afwillite Handbook of Mineralogy (Anthony et al.), 2 (1995), 7	$\text{Ca}_3(\text{SiO}_3)_2(\text{OH})_2\cdot 2\text{H}_2\text{O}$	9.AG.75
D	Agalite Mineralogical Magazine 52 (1988), 535	$\text{Mg},\text{Si},\text{O},\text{OH}$	9.DA.05
D	Agalmatolite Canadian Mineralogist 36 (1998), 905	$\text{Al},\text{Si},\text{O},\text{H}_2\text{O}(?)$	9.EC.10
A	Agardite-(Ce) Aufschluss 55 (2004), 17	$(\text{Cu}^{2+})_6\text{Ce}(\text{AsO}_4)_3(\text{OH})_6\cdot 3\text{H}_2\text{O}$	8.DL.15
A	Agardite-(La) Lapis 1 (1984), 22, 37	$(\text{Cu}^{2+})_6\text{La}(\text{AsO}_4)_3(\text{OH})_6\cdot 3\text{H}_2\text{O}$	8.DL.15

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N	Agardite-(Nd) Neues Jahrbuch für Mineralogie, Monatshefte (2002), 107	$(\text{Cu}^{2+})_6\text{Nd}(\text{AsO}_4)_3(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	8.DL.15
A	Agardite-(Y) Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 420	$(\text{Cu}^{2+})_6\text{Y}(\text{AsO}_4)_3(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	8.DL.15
D	Aglaite Mineralogical Magazine 52 (1988), 535	Li,Al,Si,O	9.DA.30
A	Agrellite Canadian Mineralogist 14 (1976), 120	$\text{NaCa}_2\text{Si}_4\text{O}_{10}\text{F}$	9.DH.75
A	Agrinierite Mineralogical Magazine 38 (1972), 781	$\text{K}_2(\text{Ca,Sr})(\text{UO}_2)_6\text{O}_6(\text{OH})_4 \cdot 5\text{H}_2\text{O}$	4.GB.05
G	Aguilarite Handbook of Mineralogy (Anthony et al.), 1 (1990), 2	Ag_4SeS	2.BA.30b
A	Aheylite Mineralogical Magazine 62 (1998), 93	$\text{Fe}^{2+}\text{Al}_6(\text{PO}_4)_4(\text{OH})_8 \cdot 4\text{H}_2\text{O}$	8.DD.15
G	Ahlfeldite Materials Research Bulletin 40 (2005), 781	$\text{NiSeO}_3 \cdot 2\text{H}_2\text{O}$	4.JH.10
G	Aikinite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 115	CuPbBiS_3	2.HB.05a
G	Ajoite American Mineralogist 66 (1981), 201	$\text{Na}_3(\text{Cu}^{2+})_{20}\text{Al}_3\text{Si}_{29}\text{O}_{76}(\text{OH})_{16} \cdot 8\text{H}_2\text{O}$	9.EA.70
A	Akaganeite American Mineralogist 88 (2003), 782	$(\text{Fe}^{3+},\text{Ni}^{2+})_8(\text{OH},\text{O})_{16}\text{Cl}_{1.25} \cdot n\text{H}_2\text{O}$	4.DK.05
A	Akatoreite American Mineralogist 56 (1971), 416	$(\text{Mn}^{2+})_9\text{Al}_2\text{Si}_8\text{O}_{24}(\text{OH})_8$	9.BH.15
A	Akdalaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 333	$(\text{Al}_2\text{O}_3)_{4-5} \cdot \text{H}_2\text{O}$	4.FL.05
G	Åkermanite American Mineralogist 92 (2007), 1685	$\text{Ca}_2\text{MgSi}_2\text{O}_7$	9.BB.10
A	Akhtenskite International Geology Review 31 (1989), 1068	MnO_2	4.DB.15b
A	Akimotoite American Mineralogist 84 (1999), 267	MgSiO_3	9.DA.05
G	Akrochordite Handbook of Mineralogy (Anthony et al.), 4 (2000), 8	$(\text{Mn}^{2+})_5(\text{AsO}_4)_2(\text{OH})_4 \cdot 4\text{H}_2\text{O}$	8.DD.10
A	Aksaite American Mineralogist 48 (1963), 930	$\text{MgB}_6\text{O}_7(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	6.FA.05
N	Aktashite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 206 (1972), 127	$\text{Cu}_6\text{Hg}_3\text{As}_4\text{S}_{12}$	2.GA.30
D	Aktinolitischer tschermakite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH,F})$	9.DE.10

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G	Alabandite Handbook of Mineralogy (Anthony et al.), 1 (1990), 5	MnS	2.CD.10
A	Alacránite American Mineralogist 88 (2003), 1796	As ₈ S ₉	2.FA.20
D	Alalite Mineralogical Magazine 52 (1988), 535	MgCaSi ₂ O ₆	9.DA.15
G	Alamosite Handbook of Mineralogy (Anthony et al.), 2 (1995), 12	PbSiO ₃	9.DO.20
A	Alarsite Doklady Akademiia Nauk (in Russian) 338 (1994), 501	AlAsO ₄	8.AA.05
D	Alaskaite Neues Jahrbuch für Mineralogie, Abhandlungen 117 (1972), 19	Zn,Sb,Pb,Bi,S	
D	Alazanite Mineralogical Magazine 43 (1980), 1055	FeS _{1.2}	
G	Albite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	NaAlSi ₃ O ₈	9.FA.35
A	Albrechtschraufite Acta Crystallographica A40 (1984), C-247	Ca ₄ Mg(UO ₂) ₂ (CO ₃) ₆ F ₂ ·17H ₂ O	5.ED.15
D	Albrittonite American Mineralogist 67 (1982), 156	CoCl ₂ ·6H ₂ O	
A	Aldermanite Mineralogical Magazine 44 (1981), 59	Mg ₅ Al ₁₂ (PO ₄) ₈ (OH) ₂₂ ·32H ₂ O	8.DE.35
D	Aldzhanite Mineralogical Magazine 43 (1980), 1055	Ca,B,Cl	
A	Aleksite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 107 (1978), 315	PbBi ₂ Tc ₂ S ₂	2.GC.40a
A	Alforsite Acta Crystallographica E64 (2008), i63	Ba ₅ (PO ₄) ₃ Cl	8.BN.05
A	IMA 2007-050 Canadian Mineralogist Publication pending	Ca ₄ B ₁₆ O ₁₆ (OH) ₂₄ ·19H ₂ O	6.
G	Algodonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 8	Cu _{1-x} As _x (x~0.15)	2.AA.10a
Rd	Aliettite Canadian Mineralogist 19 (1981), 651	Ca _{0.2} Mg ₆ (Si,Al) ₈ O ₂₀ (OH) ₄ ·4H ₂ O	9.EC.60
D	Alkali augite Mineralogical Magazine 52 (1988), 535	(Na,Ca)(Fe,Mg,Al)Si ₂ O ₆	9.DA.20
D	Alkali-femaghastingsite American Mineralogist 63 (1978), 1023	(Ca,Na,K) ₃ (Mg,Fe) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
D	Alkali-ferroghastingsite American Mineralogist 63 (1978), 1023	(Ca,Na,K) ₃ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10

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D	Alkali-hastingsite American Mineralogist 63 (1978), 1023	(Ca,Na,K) ₃ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
A	Allabogdanite American Mineralogist 87 (2002), 1245	(Fe,Ni) ₂ P	1.BD.15
A	Allactite Handbook of Mineralogy (Anthony et al.), 4 (2000), 12	(Mn ²⁺) ₇ (AsO ₄) ₂ (OH) ₈	8.BE.30
A	Allanite-(Ce) Mineralogical Magazine 69 (2005), 403	CaCeFe ²⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05b
A	Allanite-(La) Canadian Mineralogist 44 (2006), 63	CaLaAl ₂ Fe ²⁺ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05b
Rn	Allanite-(Y) American Mineralogist 51 (1966), 152	CaYFe ²⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05b
A	Allanpringite European Journal of Mineralogy 18 (2006), 793	(Fe ³⁺) ₃ (PO ₄) ₂ (OH) ₃ ·5H ₂ O	8.DC.50
Rd	Allargentum Canadian Mineralogist 10 (1970), 163	Ag _{1-x} Sb _x (x=0.09-0.16)	2.AA.30
D	Allcharite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 99	FeOOH	
G	Alleghanyite Handbook of Mineralogy (Anthony et al.), 2 (1995), 16	(Mn ²⁺) ₅ (SiO ₄) ₂ (OH) ₂	9.AF.45
D	Allemontite Mineralogical Magazine 46 (1982), 513	AsSb	
D	Allevardite American Mineralogist 49 (1964), 446	(Na,Ca)Al ₄ (Si,Al) ₈ O ₂₀ (OH) ₄ ·2H ₂ O	9.EC.60
A	Allochalcoselite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (3), 70	Cu ¹⁺ (Cu ²⁺) ₅ PbO ₂ (ScO ₃) ₂ Cl ₅	4.JG.40
G	Alloclasite Handbook of Mineralogy (Anthony et al.), 1 (1990), 10	CoAsS	2.EB.10b
D	Allopalladium Zeitschrift für Geologische Wissenschaften 5 (1977), 1003	Pd ₅ Sb ₂	
G	Allophane Handbook of Mineralogy (Anthony et al.), 2 (1995), 17	Al ₂ O ₃ (SiO ₂) _{1.3-2.0} ·2.5-3.0H ₂ O	9.ED.20
A	Alloriite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 136 (2007) (1), 82	(Na,K,Ca) ₂₉ (Si,Al) ₄₈ O ₉₆ (SO ₄ ,Cl) _{5.6} ·n(CO ₃ ,H ₂ O)	9.FB.05
A	Alluaivite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (1990) (1), 117	Na ₁₉ (Ca,Mn ²⁺) ₆ (Ti,Nb) ₃ Si ₂₆ O ₇₄ Cl·2H ₂ O	9.CO.10
Rd	Alluaudite Handbook of Mineralogy (Anthony et al.), 4 (2000), 13	(Na,Ca) ₂ (Mn,Mg,Fe ²⁺)(Fe ³⁺ ,Mn ²⁺) ₂ (PO ₄) ₃	8.AC.10
N	Alluaudite-Ca[] Mineralogical Magazine 43 (1979), 227	(Ca,[])Mn ²⁺ (Fe ³⁺) ₂ (PO ₄) ₃	8.AC.10

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N	Alluaudite-Na[] Contributions to Mineralogy and Petrology 92 (1986), 502	$\text{NaMn}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_3$	8.AC.10
N	Alluaudite-NaNa Mineralogical Magazine 43 (1979), 227	$(\text{Na},[])_2\text{Mn}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_3$	8.AC.10
G	Almandine American Mineralogist 77 (1992), 399	$(\text{Fe}^{2+})_3\text{Al}_2(\text{SiO}_4)_3$	9.AD.25
A	Almarudite Neues Jahrbuch für Mineralogie, Abhandlungen 179 (2004), 265	$\text{KNaMn}_2(\text{Be}_3\text{Si}_{12})\text{O}_{30}$	9.CM.05
D	Almbosite American Mineralogist 72 (1987), 1031	$\text{Fe}, \text{V}, \text{Si}, \text{O}$	
D	Almeraite Canadian Mineralogist 44 (2006), 1557	$\text{KNaMgCl}_4 \cdot \text{H}_2\text{O}$	3.CJ.20
D	Almeriite Mineralogical Magazine 33 (1962), 353	$(\text{Na}, \text{K})\text{Al}_3(\text{SO}_4)_2(\text{OH})_6$	
A	Alpersite American Mineralogist 91 (2006), 261	$(\text{Mg}, \text{Cu}^{2+})\text{SO}_4 \cdot 7\text{H}_2\text{O}$	7.CB.35
A	Alsakharovite-Zn Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 132 (2003) (1), 52	$\text{NaSrKZn}(\text{Ti}, \text{Nb})_4(\text{Si}_4\text{O}_{12})_2(\text{O}, \text{OH})_4 \cdot 7\text{H}_2\text{O}$	9.CE.30h
G	Alstonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 8	$\text{BaCa}(\text{CO}_3)_2$	5.AB.35
G	Altaite Handbook of Mineralogy (Anthony et al.), 1 (1990), 11	PbTe	2.CD.10
A	Althausite Lithos 8 (1975), 215	$\text{Mg}_2\text{PO}_4(\text{OH})$	8.BB.25
A	Althupite Bulletin de Minéralogie 110 (1987), 65	$\text{AlTh}(\text{UO}_2)_7(\text{PO}_4)_4\text{O}_2(\text{OH})_5 \cdot 15\text{H}_2\text{O}$	8.EC.25
A	Altisite Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 123 (1994) (6), 82	$\text{Na}_3\text{K}_6\text{Ti}_2\text{Al}_2\text{Si}_8\text{O}_{26}\text{Cl}_3$	9.DP.40
D	Altmarkite Mineralogical Magazine 43 (1980), 1055	HgPb_2	
Group	Alum Canadian Mineralogist 37 (1999), 1323	$(\text{Na}, \text{K}, \text{NH}_4)(\text{Al}, \text{Fe}^{3+})(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.CC.20
G	Aluminite Handbook of Mineralogy (Anthony et al.), 5 (2003), 9	$\text{Al}_2\text{SO}_4(\text{OH})_4 \cdot 7\text{H}_2\text{O}$	7.DC.05
A	Aluminium Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 243 (1978), 191	Al	1.AA.05
A	Aluminobarroisite Canadian Mineralogist 35 (1997), 219	$[\text{NaCa}(\text{Mg}_3\text{Al}_2)(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Aluminobetafite Mineralogical Magazine 36 (1967), 133	$(\text{Al}, \text{Ca}, \text{Y}, \text{U})_2(\text{Ti}, \text{Nb}, \text{Sn}, \text{Fe}, \text{Mn})_2\text{O}_6 \cdot 6\text{H}_2\text{O}(?)$	4.DH.15

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A	Aluminoceladonite Canadian Mineralogist 36 (1998), 905	$\text{KAlMgSi}_4\text{O}_{10}(\text{OH})_2$	9.EC.15
G	Aluminocopiapite American Mineralogist 52 (1967), 1220	$(\text{Al,Mg})(\text{Fe}^{3+})_4(\text{SO}_4)_6(\text{OH},\text{O})_2 \cdot 20\text{H}_2\text{O}$	7.DB.35
H	Alumino-ferrobarroisite Canadian Mineralogist 35 (1997), 219	$[\text{NaCa}(\text{Fe}^{2+})_3\text{Al}_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
Q	Alumino-ferrohornblende American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe}^{2+})_4\text{Al}(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Alumino-ferrotschermakite Canadian Mineralogist 35 (1997), 219	$[\text{Ca}_2[(\text{Fe}^{2+})_3\text{Al}_2](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
Q	Alumino-ferrowinchite American Mineralogist 90 (2005), 516	$[\text{NaCa}(\text{Fe}^{2+})_4\text{Al}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
Q	Aluminokataphorite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Fe}^{2+})_4\text{Al}(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
Q	Alumino-magnesiohornblende Mineralogical Magazine 71 (2007), 651	$\text{Ca}_2(\text{Mg}_4\text{Al})(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.10
Rn	Aluminomagnesiohulsite Mineralogical Record 39 (2008), 131	$\text{Mg}_2(\text{Al,Mg,Sn})\text{O}_2(\text{BO}_3)$	6.AB.45
D	Alumino-magnesiosadanagaite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2\text{Mg}_3(\text{Al,Fe}^{3+})_2(\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Alumino-magnesiotalarmitite American Mineralogist 92 (2007), 1400	$\text{Na}_2\text{CaMg}_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Aluminotalarmitite American Mineralogist 92 (2007), 1428	$\text{Na}_2\text{Ca}(\text{Fe}^{2+})_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Aluminotalarmitite American Mineralogist 92 (2007), 1428	$\text{Na}_2\text{Ca}(\text{Fe}^{2+})_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Aluminotschermakite Canadian Mineralogist 35 (1997), 219	$[\text{Ca}_2(\text{Mg}_3\text{Al}_2)(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Aluminowinchite American Mineralogist 63 (1978), 1023	$\text{NaCa}(\text{Mg}_4\text{Al})\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
Rn	Alum-(K) Mineralogical Record 39 (2008), 131	$\text{KAl}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.CC.20
D	Alum-(K) Mineralogical Record 39 (2008), 131	$\text{KAl}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.CC.20
Rn	Alum-(Na) Mineralogical Record 39 (2008), 131	$\text{NaAl}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.CC.20
D	Alumobriholite Mineralogical Magazine 36 (1967), 133	$(\text{Ce,Ca,Al})(\text{SiO}_4,\text{PO}_4)_3(\text{OH},\text{F})$	9.AH.25
D	Alumocobaltomelane Mineralogical Magazine 33 (1962), 261	Mn,Co,O	

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D	Alumoferroascharite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 1	Mg,Al,B,CO ₃ ,H ₂ O	
A	Alumohydrocalcite Aufschluss 28 (1977), 269	CaAl ₂ (CO ₃) ₂ (OH) ₄ ·3H ₂ O	5.DB.05
A	Alumoklyuchevskite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 137 (2008) (2), 114	K ₃ (Cu ²⁺) ₃ AlO ₂ (SO ₄) ₄	7.BC.45
A	Alumopharmacosiderite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 97	KAl ₄ (AsO ₄) ₃ (OH) ₄ ·6.5H ₂ O	8.DK.10
A	Alumotantite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 338	AlTaO ₄	4.DB.55
A	Alumotungstite Mineralogical Record 12 (1981), 81	(H ₂ O,Ca) _x (W,Al) ₂ (O,OH) ₆ ·nH ₂ O	4.DH.15
Rd	Alunite Handbook of Mineralogy (Anthony et al.), 5 (2003), 13	KAl ₃ (SO ₄) ₂ (OH) ₆	7.BC.10
G	Alunogen Handbook of Mineralogy (Anthony et al.), 5 (2003), 14	Al ₂ (SO ₄) ₃ (H ₂ O) ₁₂ ·5H ₂ O	7.CB.45
D	Alurgite Canadian Mineralogist 36 (1998), 905	K,Al,Mn,Si,O	9.EC.15
D	Alushtite Canadian Mineralogist 44 (2006), 1557	Ca _{0.3} (Al,Mg,Li,Fe) ₇ (Si,Al) ₈ O ₂₀ (OH) ₁₀ ·3H ₂ O	9.EC.60
A	Alvanite Mineralogical Magazine 54 (1990), 609	(Zn,Ni)Al ₄ (VO ₃) ₂ (OH) ₁₂ ·2H ₂ O	8.FE.05
A	Amakinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 72	Fe ²⁺ (OH) ₂	4.FE.05
G	Amarantite Handbook of Mineralogy (Anthony et al.), 5 (2003), 15	(Fe ³⁺) ₂ O(SO ₄) ₂ (H ₂ O) ₄ ·3H ₂ O	7.DB.30
G	Amarillite Handbook of Mineralogy (Anthony et al.), 5 (2003), 16	NaFe(SO ₄) ₂ ·6H ₂ O	7.CC.75
Group	Amber Tschermarks Mineralogische und Petrographische Mitteilungen 3 (1953), 341	C,H,O	10.C
G	Amblygonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 17	LiAlPO ₄ F	8.BB.05
D	Amblystegite Mineralogical Magazine 52 (1988), 535	MgSiO ₃	9.DA.05
A	Ameghinite American Mineralogist 52 (1967), 935	NaB ₃ O ₃ (OH) ₄	6.CA.10
D	Ameletite Mineralogical Magazine 36 (1967), 438	K,Na,Al,Si,O	9.
G	Amesite Reviews in Mineralogy 19 (1988), 169	Mg ₂ Al(SiAl)O ₅ (OH) ₄	9.ED.15

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D	Amiant American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	9.
D	Amianthinite American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	9.
D	Amianthoide American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	9.
D	Amianthus (of Hill) American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	9.
A	Amicite Neues Jahrbuch für Mineralogie, Monatshefte (1979), 481	K ₂ Na ₂ (Si ₄ Al ₄)O ₁₆ ·5H ₂ O	9.GC.05
G	Aminoffite Canadian Mineralogist 40 (2002), 915	Ca ₃ (BeOH) ₂ Si ₃ O ₁₀	9.BH.05
D	Amnochrysos Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
A	Ammonioalunite American Mineralogist 73 (1988), 145	NH ₄ Al ₃ (SO ₄) ₂ (OH) ₆	7.BC.10
G	Ammonioborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 19	(NH ₄) ₃ B ₁₅ O ₂₀ (OH) ₈ ·4H ₂ O	6.EA.15
Rd	Ammoniojarosite Mineralogical Magazine 71 (2007), 427	NH ₄ (Fe ³⁺) ₃ (SO ₄) ₂ (OH) ₆	7.BC.10
A	Ammonioleucite American Mineralogist 71 (1986), 1022	(NH ₄)(Si ₂ Al)O ₆	9.GB.05
D	Ammonium hydromica Canadian Mineralogist 36 (1998), 905	(NH ₄)Al ₂ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.15
D	Ammonium muscovite Canadian Mineralogist 36 (1998), 905	(K,NH ₄)Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
D	Amosite American Mineralogist 63 (1978), 1023	Fe,Mg,Si,O,OH	9.DE.05
D	Ampangabéite Mineralogical Magazine 33 (1962), 262	(Y,Ce,U,Fe) ₃ (Nb,Ta,Ti) ₅ O ₁₆	
Group	Amphibole Canadian Mineralogist 41 (2003), 1355	A ₀₋₁ B ₂ C ₅ T ₈ O ₂₂ X ₂	9.DE.20
D	Amphibole-anthophyllite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
D	Amphibolite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
D	Amphigène Canadian Mineralogist 35 (1997), 1571	KAlSi ₂ O ₆	9.GB.05
D	Amphilogite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15

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A	Amstallite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 253	$\text{CaAl}(\text{Si},\text{Al})_4\text{O}_8(\text{OH})_4 \cdot (\text{H}_2\text{O},\text{Cl})$	9.DP.25
D	Analcidite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
A	Analcime Canadian Mineralogist 35 (1997), 1571	$\text{Na}(\text{Si}_2\text{Al})\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
D	Analcite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
D	Analzim Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
A	Anandite Mineralogical Magazine 36 (1967), 1	$\text{Ba}(\text{Fe}^{2+})_3(\text{Si}_3\text{Fe}^{3+})\text{O}_{10}\text{S}(\text{OH})$	9.EC.35
G	Anapaite Handbook of Mineralogy (Anthony et al.), 4 (2000), 18	$\text{Ca}_2\text{Fe}^{2+}(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CH.10
D	Anarakite Mineralogical Magazine 43 (1980), 1055	$(\text{Cu},\text{Zn})_2(\text{OH})_3\text{Cl}$	
A	Anatase Zeitschrift für Kristallographie 136 (1972), 273	TiO_2	4.DD.05
D	Anauxite Clays and Clay Minerals 17 (1969), 241	$\text{Al}_2\text{Si}_2\text{O}_5(\text{OH})_4$	
A	Ancylite-(Ce) Crystallography Reports 47 (2002), 223	$\text{CeSr}(\text{CO}_3)_2(\text{OH}) \cdot \text{H}_2\text{O}$	5.DC.05
A	Ancylite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 126 (1997) (1), 96	$\text{LaSr}(\text{CO}_3)_2\text{OH} \cdot \text{H}_2\text{O}$	5.DC.05
G	Andalusite Reviews in Mineralogy 22 (1990)	Al_2OSiO_4	9.AF.10
G	Andersonite American Mineralogist 36 (1951), 1	$\text{Na}_2\text{Ca}(\text{UO}_2)(\text{CO}_3)_3 \cdot 6\text{H}_2\text{O}$	5.ED.30
I	Andesine Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$(\text{Na},\text{Ca})(\text{Si},\text{Al})_4\text{O}_8$	9.FA.35
G	Andorite IV Bureau de Recherches Géologiques et Minières, Documents (France) 167 (1989), 5	$\text{Ag}_{15}\text{Pb}_{18}\text{Sb}_{47}\text{S}_{96}$	2.JB.40a
G	Andorite VI Neues Jahrbuch für Mineralogie, Monatshefte (1984), 175	$\text{AgPbSb}_3\text{S}_6$	2.JB.40a
G	Andradite Handbook of Mineralogy (Anthony et al.), 2 (1995), 29	$\text{Ca}_3(\text{Fe}^{3+})_2(\text{SiO}_4)_3$	9.AD.25
D	Andreasbergolite Canadian Mineralogist 35 (1997), 1571	$(\text{Ba},\text{K})_2(\text{Si},\text{Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	9.GC.10
A	Andrémeyerite Bulletin de la Commission Géologique de Finlande 45 (1973), 1	$\text{Ba}(\text{Fe}^{2+})_2\text{Si}_2\text{O}_7$	9.BB.20

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D	Andreolite Canadian Mineralogist 35 (1997), 1571	$(\text{Ba,K})_2(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	9.GC.10
D	Andréolithe Canadian Mineralogist 35 (1997), 1571	$(\text{Ba,K})_2(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	9.GC.10
D	Andrewsite American Mineralogist 75 (1990), 1197	$\text{Cu,Fe,PO}_4,\text{OH}$	
A	Andreyivanovite American Mineralogist 93 (2008), 1295	FeCrP	1.BD.15
A	Andrianovite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 137 (2008) (2), 43	$\text{Na}_{12}(\text{K,Sr,Ce})_3\text{Ca}_6\text{Mn}_3\text{Zr}_3\text{NbSi}_{25}\text{O}_{73}(\text{O,H}_2\text{O,OH})_5$	9.CO.10
H	Androsite-(La) European Journal of Mineralogy 18 (2006), 551	$\text{La}(\text{Mn}^{2+})_2\text{Al}_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05b
A	Anduoite Kexue Tongbao (in Chinese) 15 (1979), 704	RuAs_2	2.EB.15a
A	Andyrobertsite Mineralogical Record 30 (1999), 181	$\text{KCdCu}_5(\text{AsO}_4)_4[\text{As}(\text{OH})_2\text{O}_2]\cdot 2\text{H}_2\text{O}$	8.DH.50
A	Angelaite European Journal of Mineralogy 16 (2004), 361	$\text{Cu}_2\text{AgPbBiS}_4$	2.JB.45
A	Angelellite Handbook of Mineralogy (Anthony et al.), 4 (2000), 19	$(\text{Fe}^{3+})_4\text{O}_3(\text{AsO}_4)_2$	8.BC.05
G	Anglesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 24	PbSO_4	7.AD.35
G	Anhydrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 25	CaSO_4	7.AD.30
Q	Anhydrokainite Dana's System of Mineralogy, 7th edition, 2 (1951), 596	KMgSO_4Cl	7.BC.80
A	Anilite American Mineralogist 54 (1969), 1256	Cu_7S_4	2.BA.05f
A	Ankangite Chinese Science Bulletin 34 (1989), 592	$\text{Ba}(\text{Ti,V}^{3+},\text{Cr})_8\text{O}_{16}$	4.DK.05
G	Ankerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 26	$\text{CaFe}^{2+}(\text{CO}_3)_2$	5.AB.10
A	Ankinovichite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 133 (2004) (2), 59	$\text{NiAl}_4(\text{VO}_3)_2(\text{OH})_{12}\cdot 2\text{H}_2\text{O}$	8.FE.05
G	Annabergite Handbook of Mineralogy (Anthony et al.), 4 (2000), 20	$\text{Ni}_3(\text{AsO}_4)_2\cdot 8\text{H}_2\text{O}$	8.CE.40
A	Annite Mineralogical Magazine 71 (2007), 683	$\text{K}(\text{Fe}^{2+})_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Annivite European Journal of Mineralogy 20 (2008), 7	$\text{Cu}_{10}(\text{Fe,Zn})_2\text{Bi}_4\text{S}_{13}$	2.GB.05

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D	Anomite Canadian Mineralogist 36 (1998), 905	$K(Mg,Fe)_3(Si,Al)_4O_{10}(OH)_2$	9.EC.20
D	Anophorite American Mineralogist 63 (1978), 1023	$(Na,Ca)_2(Fe,Mg,Ti)_5Si_8O_{22}(OH)_2$	9.DE.25
G	Anorthite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$CaAl_2Si_2O_8$	9.FA.35
I	Anorthoclase Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$(Na,K)AlSi_3O_8$	9.FA.30
A	Anorthominasragrite Canadian Mineralogist 41 (2003), 959	$V^{4+}O(SO_4)(H_2O)_5$	7.DB.20
D	Anosovite American Mineralogist 73 (1988), 1377	Ti_3O_5	
A	Ansermetite Canadian Mineralogist 41 (2003), 1423	$Mn(V^{5+})_2O_6 \cdot 4H_2O$	4.HD.30
A	Antarcticite Science 149 (1965), 975	$CaCl_2 \cdot 6H_2O$	3.BB.30
D	Anthochroite Mineralogical Magazine 52 (1988), 535	$(Ca,Mg,Fe)_2Si_2O_6$	9.DA.15
D	Anthogrammatite American Mineralogist 63 (1978), 1023	$(Mg,Fe)_7Si_8O_{22}(OH)_2$	9.DE.05
D	Anthogrammite American Mineralogist 63 (1978), 1023	$(Mg,Fe)_7Si_8O_{22}(OH)_2$	9.DE.05
G	Anthoinite Mineralogical Magazine 48 (1984), 397	$AlWO_3(OH)_3$	7.GB.35
D	Antholite American Mineralogist 63 (1978), 1023	$(Mg,Fe)_7Si_8O_{22}(OH)_2$	9.DE.05
D	Antholith American Mineralogist 63 (1978), 1023	$(Mg,Fe)_7Si_8O_{22}(OH)_2$	9.DE.05
A	Anthonyite American Mineralogist 48 (1963), 614	$Cu(OH)_2 \cdot 3H_2O$	3.DA.40
D	Anthophylline American Mineralogist 63 (1978), 1023	$(Mg,Fe)_7Si_8O_{22}(OH)_2$	9.DE.05
Rd	Anthophyllite Mineralogical Magazine 72 (2008), 703	$[]Mg_7Si_8O_{22}(OH)_2$	9.DE.05
D	Anthophyllite rayonné American Mineralogist 63 (1978), 1023	$(Mg,Fe)_7Si_8O_{22}(OH)_2$	9.DE.05
D	Antiédrite Canadian Mineralogist 35 (1997), 1571	$BaAl_2Si_3O_{10} \cdot 4H_2O$	9.GA.15
D	Antiglaucophane American Mineralogist 63 (1978), 1023	$Na_2(Mg,Fe,Al)_5(Si,Al)_8O_{22}(OH)_2$	9.DE.25

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Rn	Antigorite Reviews in Mineralogy 19 (1988), 91	Mg ₃ Si ₂ O ₅ (OH) ₄	9.ED.15
D	Antimonpearceite American Mineralogist 92 (2007), 918	(Ag,Cu) ₁₆ (Sb,As) ₂ S ₁₁	2.GB.15
A	Antimonselite Acta Mineralogica Sinica (in Chinese) 13 (1993), 7	Sb ₂ Se ₃	2.DB.05a
G	Antimony Handbook of Mineralogy (Anthony et al.), 1 (1990), 16	Sb	1.CA.05
N	Antitaenite American Mineralogist 81 (1996), 766	(Ni,Fe)	1.AE.10
A	Antlerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 7	(Cu ²⁺) ₃ SO ₄ (OH) ₄	7.BB.15
D	Antrophyllite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	9.CE.10
A	Anyuuite Mineralogicheskii Zhurnal 11 (1989) (4), 88	AuPb ₂	1.AA.15
A	Apachite Mineralogical Magazine 43 (1980), 639	(Cu ²⁺) ₉ Si ₁₀ O ₂₉ ·11H ₂ O	9.HE.10
Group	Apatite Mineralogical Magazine 66 (2002), 151	(Ca,Ba,Pb,Sr,etc.) ₅ (PO ₄ ,CO ₃) ₃ (F,Cl,OH)	8.BN.05
Rn	Apatite-(CaCl) Mineralogical Record 39 (2008), 131	Ca ₅ (PO ₄) ₃ Cl	8.BN.05
Rn	Apatite-(CaF) Mineralogical Record 39 (2008), 131	Ca ₅ (PO ₄) ₃ F	8.BN.05
D	Apatite-(CaF) Mineralogical Record 39 (2008), 131	Ca ₅ (PO ₄) ₃ F	8.BN.05
Rn	Apatite-(CaOH) Mineralogical Record 39 (2008), 131	Ca ₅ (PO ₄) ₃ (OH)	8.BN.05
D	Apatite-(CaOH) Mineralogical Record 39 (2008), 131	Ca ₅ (PO ₄) ₃ (OH)	8.BN.05
Rn	Apatite-(CaOH)-M Mineralogical Record 39 (2008), 131	Ca ₅ (PO ₄) ₃ (OH)	8.BN.05
N	Apatite-(SrOH) Mineralogical Record 39 (2008), 131	Sr ₅ (PO ₄) ₃ (OH)	8.BN.05
G	Aphthitalite Handbook of Mineralogy (Anthony et al.), 5 (2003), 28	K ₃ Na(SO ₄) ₂	7.AC.35
G	Apjohnite Handbook of Mineralogy (Anthony et al.), 5 (2003), 29	Mn ²⁺ Al ₂ (SO ₄) ₄ ·22H ₂ O	7.CB.85
A	Aplowite Canadian Mineralogist 8 (1965), 166	CoSO ₄ ·4H ₂ O	7.CB.15

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D	Apoanalcite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.GA.05
Group	Apophyllite Mineralogical Record 9 (1978), 95	$(\text{K},\text{Na})\text{Ca}_4\text{Si}_8\text{O}_{20}(\text{OH},\text{F})\cdot 8\text{H}_2\text{O}$	9.EA.15
Rn	Apophyllite-(KF) Mineralogical Record 39 (2008), 131	$\text{KCa}_4\text{Si}_8\text{O}_{20}\text{F}\cdot 8\text{H}_2\text{O}$	9.EA.15
D	Apophyllite-(KF) Mineralogical Record 39 (2008), 131	$\text{KCa}_4\text{Si}_8\text{O}_{20}\text{F}\cdot 8\text{H}_2\text{O}$	9.EA.15
Rn	Apophyllite-(KOH) American Mineralogist 63 (1978), 196	$\text{KCa}_4\text{Si}_8\text{O}_{20}(\text{OH},\text{F})\cdot 8\text{H}_2\text{O}$	9.EA.15
D	Apophyllite-(KOH) Mineralogical Record 39 (2008), 131	$\text{KCa}_4\text{Si}_8\text{O}_{20}(\text{OH},\text{F})\cdot 8\text{H}_2\text{O}$	9.EA.15
Rn	Apophyllite-(NaF) Mineralogical Record 39 (2008), 131	$\text{NaCa}_4\text{Si}_8\text{O}_{20}\text{F}\cdot 8\text{H}_2\text{O}$	9.EA.15
D	Apophyllite-(NaF) Mineralogical Record 39 (2008), 131	$\text{NaCa}_4\text{Si}_8\text{O}_{20}\text{F}\cdot 8\text{H}_2\text{O}$	9.EA.15
A	Apuanite American Mineralogist 64 (1979), 1230	$(\text{Fe}^{3+})_4\text{Fe}^{2+}(\text{Sb}^{3+})_4\text{O}_{12}\text{S}$	4.JA.25
A	Aqualite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 136 (2007) (2), 39	$(\text{H}_3\text{O})_8\text{Na}_4\text{Ca}_6\text{SrZr}_3\text{Si}_{26}\text{O}_{66}(\text{OH})_9\text{Cl}$	9.CO.10
G	Aragonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 31	CaCO_3	5.AB.15
A	Arakiite Mineralogical Record 31 (2000), 253	$\text{Zn}(\text{Mn}^{2+})_{12}(\text{Fe}^{3+})_2\text{AsO}_3(\text{AsO}_4)_2(\text{OH})_{23}$	8.BE.45
G	Aramayoite American Mineralogist 87 (2002), 753	$\text{Ag}_3\text{Sb}_2(\text{Bi},\text{Sb})\text{S}_6$	2.HA.25
A	Arapovite New Data on Minerals 39 (2004), 14	$(\text{K},[])(\text{Ca},\text{Na})_2(\text{U},\text{Th})\text{Si}_8\text{O}_{20}\cdot \text{H}_2\text{O}$	9.CH.10
A	Aravaipaite American Mineralogist 74 (1989), 927	$\text{Pb}_3\text{AlF}_9\cdot \text{H}_2\text{O}$	3.DC.35
G	Arcanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 32	K_2SO_4	7.AD.05
A	Archerite Mineralogical Magazine 41 (1977), 33	H_2KPO_4	8.AD.15
A	Arctite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 506	$\text{Na}_5\text{Ca}_7\text{Ba}(\text{PO}_4)_6\text{F}_3$	8.BN.10
A	Arcubisite Lithos 9 (1976), 253	$\text{Ag}_6\text{CuBiS}_4$	2.LA.40
A	Ardaite Mineralogical Magazine 46 (1982), 357	$\text{Pb}_{17}\text{Sb}_{15}\text{S}_{35}\text{Cl}_9$	2.LB.20

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G	Ardealite Handbook of Mineralogy (Anthony et al.), 4 (2000), 23	$\text{Ca}_2(\text{PO}_3\text{OH})(\text{SO}_4)\cdot 4\text{H}_2\text{O}$	8.CJ.50
Rn	Ardennite-(As) Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{Mn}^{2+}, \text{Ca})_4(\text{Al}, \text{Mg}, \text{Mn}^{3+})_6(\text{AsO}_4)(\text{SiO}_4)_2(\text{Si}_3\text{O}_{10})(\text{OH}, \text{O})_6$	9.BJ.40
A	Ardennite-(V) European Journal of Mineralogy 19 (2007), 581	$(\text{Mn}^{2+})_4(\text{AlMg})\text{Al}_4(\text{Si}_5\text{V})\text{O}_{22}(\text{OH})_6$	9.BJ.40
D	Arduinite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca}, \text{Na}, \text{K})(\text{Si}, \text{Al})_{12}\text{O}_{24}\cdot 7\text{H}_2\text{O}$	9.GD.35
A	Arfvedsonite Canadian Mineralogist 41 (2003), 1355	$\text{NaNa}_2[(\text{Fe}^{2+})_4\text{Fe}^{3+}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Arfwedsonite American Mineralogist 63 (1978), 1023	$\text{Na}_3\text{Fe}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
H	Argentite Dana's System of Mineralogy, 7th edition, 1 (1944), 176	Ag_2S	2.BA.30a
D	Argentocuproaurite Mineralogical Magazine 43 (1980), 1055	$(\text{Cu}, \text{Ag})_3\text{Au}$	
Rd	Argentojarosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 33	$\text{Ag}(\text{Fe}^{3+})_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
A	Argentopentlandite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 688	$\text{Ag}(\text{Fe}, \text{Ni})_8\text{S}_8$	2.BB.15a
G	Argentopyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 21	AgFe_2S_3	2.CB.65
A	Argentotennantite European Journal of Mineralogy 20 (2008), 7	$\text{Ag}_6\text{Cu}_4(\text{Fe}, \text{Zn})_2\text{As}_4\text{S}_{13}$	2.GB.05
N	Argentotetrahedrite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 327A (1992), 134	$\text{Ag}_{10}(\text{Fe}, \text{Zn})_2\text{Sb}_4\text{S}_{13}$	2.GB.05
A	Argutite Tschermarks Mineralogische und Petrographische Mitteilungen 31 (1983), 97	GeO_2	4.DB.05
G	Argyrodite Handbook of Mineralogy (Anthony et al.), 1 (1990), 23	Ag_8GeS_6	2.BA.35
Rd	Arhbarite Mineralogical Magazine 67 (2003), 1099	$\text{Cu}_2\text{MgAsO}_4(\text{OH})_3$	8.BE.25
D	Aricite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_2\text{O}_8\cdot 4\text{H}_2\text{O}$	9.GC.05
A	Aristarainite American Mineralogist 59 (1974), 647	$\text{Na}_2\text{Mg}[\text{B}_6\text{O}_8(\text{OH})_4]_2\cdot 4\text{H}_2\text{O}$	6.FB.05
D	Arizonite (of Palmer) Mineralogical Magazine 58 (1994), 597	$\text{Fe}_2\text{O}_3\cdot 3\text{TiO}_2$	
D	Arkelite Canadian Mineralogist 44 (2006), 1557	ZrO_2	4.DL.05

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Rd	Armalcolite American Mineralogist 73 (1988), 1377	(Mg,Fe ²⁺ ,Al)(Ti ⁴⁺ ,Fe ³⁺) ₂ O ₅	4.CB.15
G	Armangite Handbook of Mineralogy (Anthony et al.), 3 (1997), 23	(Mn ²⁺) ₂₆ (As ³⁺) ₁₈ O ₅₀ (CO ₃)(OH) ₄	4.JB.20
A	Armbrusterite American Mineralogist 92 (2007), 416	Na ₆ K ₅ Mn ³⁺ (Mn ²⁺) ₁₄ (Si ₉ O ₂₂) ₄ (OH) ₁₀ ·4H ₂ O	9.EG.65
G	Armenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 40	BaCa ₂ (Al ₆ Si ₉)O ₃₀ ·2H ₂ O	9.CM.05
A	Armstrongite Zeitschrift für Kristallographie 215 (2000), 757	CaZrSi ₆ O ₁₅ ·2.5H ₂ O	9.EA.35
N	Arnhemite American Mineralogist 84 (1999), 193	K ₄ Mg ₂ (P ₂ O ₇) ₂ ·5H ₂ O	8.FC.20
Group	Arrojadite American Mineralogist 91 (2006), 1249	A ₂ B ₂ CaNa _{2+x} M ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH) _{1-x} W ₂	8.BF.05
Rn	Arrojadite-(BaFe) American Mineralogist 91 (2006), 1260	BaFe ²⁺ (CaNa ₂)(Fe ²⁺) ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	8.BF.05
H	Arrojadite-(BaNa) American Mineralogist 91 (1006), 1260	BaNa ₂ (CaNa ₂)(Fe ²⁺) ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	8.BF.05
Rn	Arrojadite-(KFe) American Mineralogist 91 (2006), 1260	(KNa)Fe ²⁺ (CaNa ₂)(Fe ²⁺) ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	8.BF.05
A	Arrojadite-(KNa) American Mineralogist 91 (2006), 1249	KNa ₃ (CaNa ₂)(Fe ²⁺) ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	8.BF.05
H	Arrojadite-(NaFe) American Mineralogist 91 (2006), 1260	Na ₂ Fe ²⁺ (CaNa ₂)(Fe ²⁺) ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	8.BF.05
A	Arrojadite-(PbFe) American Mineralogist 91 (2006), 1260	PbFe ²⁺ (CaNa ₂)(Fe ²⁺) ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	8.BF.05
A	Arrojadite-(SrFe) American Mineralogist 91 (2006), 1249	SrFe ²⁺ (CaNa ₂)(Fe ²⁺) ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	8.BF.05
H	Arrojadite-(SrNa) American Mineralogist 91 (2006), 1260	SrNa ₂ (CaNa ₂)(Fe ²⁺) ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	8.BF.05
D	Arsenate-belovite American Mineralogist 72 (1987), 1031	Ca ₂ Mg(AsO ₄) ₂ ·2H ₂ O	
A	Arsenbrackebuschite Neues Jahrbuch für Mineralogie, Monatshefte (1978), 193	Pb ₂ (Fe ³⁺ ,Zn)(AsO ₄) ₂ (OH,H ₂ O)	8.BG.05
A	Arsendescloizite Mineralogical Record 13 (1982), 155	PbZnAsO ₄ (OH)	8.BH.35
G	Arsenic Handbook of Mineralogy (Anthony et al.), 1 (1990), 24	As	1.CA.05
D	Arseniodialyte Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 424	Mn ₃ O ₄	4.BB.10

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A	Arseniopleite Handbook of Mineralogy (Anthony et al.), 4 (2000), 28	$(\text{Ca,Na})(\text{Na,Pb}^{2+})\text{Mn}^{2+}(\text{Mn}^{2+},\text{Mg,Fe}^{2+})_2(\text{AsO}_4)_3$	8.AC.10
G	Arsenosiderite Handbook of Mineralogy (Anthony et al.), 4 (2000), 29	$\text{Ca}_2(\text{Fe}^{3+})_3\text{O}_2(\text{AsO}_4)_3 \cdot 3\text{H}_2\text{O}$	8.DH.30
D	Arsenobismite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 322	$\text{Bi}_2\text{AsO}_4(\text{OH})_3$	
G	Arsenoclasite Handbook of Mineralogy (Anthony et al.), 4 (2000), 30	$(\text{Mn}^{2+})_5(\text{AsO}_4)_2(\text{OH})_4$	8.BD.10
A	Arsenocrandallite Schweizerische Mineralogische und Petrographische Mitteilungen 61 (1981), 23	$\text{CaAl}_3(\text{AsO}_4)(\text{AsO}_3\text{OH})(\text{OH})_6$	8.BL.10
D	Arsenodialytite Bulletin de la Société Française Minéralogie et de Cristallographie 97 (1974), 520	Mn_3O_4	
A	Arsenoflorencite-(Ce) Mineralogical Magazine 51 (1987), 605	$\text{CeAl}_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.13
N	Arsenoflorencite-(La) American Mineralogist 78 (1993), 672	$\text{LaAl}_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.13
N	Arsenoflorencite-(Nd) American Mineralogist 78 (1993), 672	$\text{NdAl}_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.13
A	Arsenogorceixite Aufschluss 44 (1993), 250	$\text{BaAl}_3(\text{AsO}_3\text{OH})\text{AsO}_4(\text{OH})_6$	8.BL.10
A	Arsenogoyazite Schweizerische Mineralogische und Petrographische Mitteilungen 64 (1984), 11	$\text{SrAl}_3(\text{AsO}_4)(\text{AsO}_3\text{OH})(\text{OH})_6$	8.BL.10
A	Arsenohauchecornite Mineralogical Magazine 43 (1980), 877	$\text{Ni}_{18}\text{Bi}_3\text{AsS}_{16}$	2.BB.10
G	Arsenolamprite Handbook of Mineralogy (Anthony et al.), 1 (1990), 26	As	1.CA.10
G	Arsenolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 24	As_2O_3	4.CB.50
Rd	Arsenopalladinite Mineralogical Magazine 39 (1974), 528	Pd_8As_3	2.AC.10c
A	Arsenopyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 28	FeAsS	2.EB.20
D	Arsenosulvanite Canadian Mineralogist 44 (2006), 1557	$\text{Cu}_{12}\text{VAs}_3\text{S}_{16}$	2.CB.70
A	Arsenovanmeerscheite Aufschluss 58 (2007), 159	$\text{U}(\text{UO}_2)_3(\text{AsO}_4)_2(\text{OH})_6 \cdot 4\text{H}_2\text{O}$	8.EC.20
N	Arsenowaylandite American Mineralogist 80 (1995), 184	$\text{BiAl}_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.10
D	Arsenopolybasite American Mineralogist 92 (2007), 918	$(\text{Ag,Cu})_{16}\text{As}_2\text{S}_{11}$	2.GB.15

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G	Arsentsumebite Handbook of Mineralogy (Anthony et al.), 4 (2000), 35	$\text{Pb}_2\text{Cu}(\text{AsO}_4)(\text{SO}_4)(\text{OH})$	8.BG.05
A	Arsenuranospathite Mineralogical Magazine 42 (1978), 117	$\text{HAl}(\text{UO}_2)_4(\text{AsO}_4)_4 \cdot 40\text{H}_2\text{O}$	8.EB.25
G	Arsenuranylite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 87 (1958), 589	$\text{Ca}(\text{UO}_2)_4(\text{AsO}_4)_2(\text{OH})_4 \cdot 6\text{H}_2\text{O}$	8.EC.10
A	Arthurite Handbook of Mineralogy (Anthony et al.), 4 (2000), 38	$\text{Cu}(\text{Fe}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.DC.15
G	Artinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 35	$\text{Mg}_2\text{CO}_3(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	5.DA.10
A	Artroecite American Mineralogist 80 (1995), 179	$\text{PbAlF}_3(\text{OH})_2$	3.CC.15
A	Artsmithite Canadian Mineralogist 41 (2003), 721	$(\text{Hg}^{1+})_4\text{Al}(\text{PO}_4)_{1.74}(\text{OH})_{1.78}$	8.BO.40
A	Arupite Neues Jahrbuch für Mineralogie, Monatshefte (1990), 76	$\text{Ni}_3(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.CE.40
N	Arzakite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 290 (1986), 177	$\text{Hg}_3\text{S}_2\text{Br}_2$	2.FC.15a
Q	Arzrunite Dana's System of Mineralogy, 7th edition, 2 (1951), 130	$\text{Pb}_2\text{Cu}_4\text{SO}_4(\text{OH})_4\text{Cl}_6 \cdot 2\text{H}_2\text{O}$	7.DF.60
A	Asbecasite Schweizerische Mineralogische und Petrographische Mitteilungen 46 (1966), 367	$\text{Ca}_3\text{TiAs}_6\text{Be}_2\text{Si}_2\text{O}_{20}$	4.JB.30
D	Asbeferrite American Mineralogist 63 (1978), 1023	Mg,Ca,Si,O,OH	9.
D	Asbestinite American Mineralogist 63 (1978), 1023	Mg,Ca,Si,O,OH	9.
D	Asbestoide American Mineralogist 63 (1978), 1023	Mg,Si,O,OH	9.
D	Asbestus American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	9.
G	Asbolane International Geology Review 24 (1982), 598	$\text{Mn}^{4+}(\text{O},\text{OH})_2 \cdot (\text{Co},\text{Ni},\text{Mg},\text{Ca})_x(\text{OH})_{2x} \cdot n\text{H}_2\text{O}$	4.FL.30
A	Aschamalmite European Journal of Mineralogy 20 (2008), 7	$\text{Pb}_{6-3x}\text{Bi}_{2+x}\text{S}_9$	2.JB.40b
D	Ascharite American Mineralogist 72 (1987), 1031	MgBO_2OH	
D	Ashanite Acta Mineralogica Sinica (in Chinese) 18 (2) (1998), 230	$(\text{Nb},\text{Ta},\text{Fe},\text{Mn},\text{V})_4\text{O}_8$	4.DB.25
A	Ashburtonite American Mineralogist 76 (1991), 1701	$\text{HCu}_4\text{Pb}_4\text{Si}_4\text{O}_{12}(\text{HCO}_3)_4(\text{OH})_4\text{Cl}$	9.CF.05

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A	Ashcroftine-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 44	$K_5Na_5Y_{12}Si_{28}O_{70}(OH)_2(CO_3)_8 \cdot 8H_2O$	9.DN.15
A	Ashoverite Mineralogical Magazine 52 (1988), 699	$Zn(OH)_2$	4.FA.10
D	Ashtonite Mineralogical Magazine 38 (1971), 383	$(Ca,Sr,Na,K)(Si,Al)_{12}O_{24} \cdot 7H_2O$	9.GD.35
A	Asisite American Mineralogist 73 (1988), 643	$Pb_7SiO_8Cl_2$	3.DB.40
Rd	Aspidolite Mineralogical Magazine 69 (2005), 1047	$NaMg_3(Si_3Al)O_{10}(OH)_2$	9.EC.20
A	Asselbornite Neues Jahrbuch für Mineralogie, Abhandlungen 184 (2007), 197	$Pb(UO_2)_4(BiO)_3(AsO_4)_2(OH)_7 \cdot 4H_2O$	8.ED.10
D	Astroite Mineralogical Magazine 52 (1988), 535	$(Ca,Mg,Fe)SiO_3$	9.DA.15
D	Astochite American Mineralogist 63 (1978), 1023	$Na_2Ca(Mg,Mn,Fe)_5Si_8O_{22}(OH)_2$	9.DE.20
D	Astorite American Mineralogist 63 (1978), 1023	$Na_2Ca(Mg,Fe)_5Si_8O_{22}(OH)_2$	9.DE.20
D	Astrakhanite American Mineralogist 72 (1987), 1031	$Na_2Mg(SO_4)_2 \cdot 4H_2O$	
A	Astrocyanite-(Ce) European Journal of Mineralogy 2 (1990), 407	$Cu_2Ce_2(UO_2)(CO_3)_5(OH)_2 \cdot 1.5H_2O$	5.EF.05
D	Astrolite American Mineralogist 57 (1972), 993	$KAl_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
G	Astrophyllite Canadian Mineralogist 41 (2003), 1	$K_2Na(Fe^{2+})_7Ti_2Si_8O_{26}(OH)_4F$	9.DC.05
G	Atacamite Handbook of Mineralogy (Anthony et al.), 3 (1997), 29	$Cu_2Cl(OH)_3$	3.DA.10a
G	Atelestite Handbook of Mineralogy (Anthony et al.), 4 (2000), 41	$Bi_2O(AsO_4)(OH)$	8.BO.15
A	Atencioite New Data on Minerals 41 (2006), 18	$Ca_2(Fe^{2+})_3Mg_2Bc_4(PO_4)_6(OH)_4 \cdot 6H_2O$	8.DA.10
A	Athabascaite Canadian Mineralogist 10 (1970), 207	Cu_5Sc_4	2.BA.15d
A	Atheneite Mineralogical Magazine 39 (1974), 528	$(Pd,Hg)_3As$	2.AC.05a
A	Atlasovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 358	$(Cu^{2+})_6Fe^{3+}Bi^{3+}O_4(SO_4)_5 \cdot KCl$	7.BC.20
A	Atokite Canadian Mineralogist 13 (1975), 146	Pd_3Sn	1.AG.10

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Rd	Attakolite American Mineralogist 77 (1992), 1285	$\text{CaMn}^{2+}\text{Al}_4(\text{HSiO}_4)(\text{PO}_4)_3(\text{OH})_4$	8.BH.60
A	Attikaite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 136 (2007) (2), 17	$\text{Ca}_3\text{Cu}_2\text{Al}_2(\text{AsO}_4)_4(\text{OH})_4 \cdot 2\text{H}_2\text{O}$	8.DJ.45
A	Aubertite Bulletin de Minéralogie 102 (1978), 348	$\text{Cu}^{2+}\text{Al}(\text{SO}_4)_2\text{Cl} \cdot 1.4\text{H}_2\text{O}$	7.DB.05
G	Augelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 42	$\text{Al}_2\text{PO}_4(\text{OH})_3$	8.BE.05
A	Augite American Mineralogist 88 (2003), 464	$(\text{Ca},\text{Mg},\text{Fe})_2(\text{Si},\text{Al})_2\text{O}_6$	9.DA.15
G	Aurichalcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 39	$\text{Zn}_5(\text{CO}_3)_2(\text{OH})_6$	5.BA.15
G	Auricupride Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 540	Cu_3Au	1.AA.10a
A	Aurivilliusite Mineralogical Magazine 68 (2004), 241	$\text{Hg}^{1+}\text{Hg}^{2+}\text{OI}$	3.DD.50
N	Auroantimonate Doklady Akademii Nauk, SSSR (USSR) (in Russian) 301 (1988), 947	AuSbO_3	4.CB.05
D	Aurocuproite Mineralogical Magazine 43 (1980), 1055	$(\text{Cu},\text{Pd})_3\text{Au}$	
A	Aurorite Economic Geology 62 (1967), 186	$(\text{Mn}^{2+},\text{Ag},\text{Ca})(\text{Mn}^{4+})_3\text{O}_7 \cdot 3\text{H}_2\text{O}$	4.FL.20
G	Aurostibite Acta Chemica Scandinavica 19 (1965), 735	AuSb_2	2.EB.05a
G	Austinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 43	$\text{CaZnAsO}_4(\text{OH})$	8.BH.35
G	Autunite Handbook of Mineralogy (Anthony et al.), 4 (2000), 44	$\text{Ca}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 10\text{-}12\text{H}_2\text{O}$	8.EB.05
D	Avalite Canadian Mineralogist 36 (1998), 905	$\text{K},\text{Cr},\text{Al},\text{Si},\text{H}_2\text{O},\text{O}$	9.EC.25
A	Avdoninite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (3), 38	$\text{K}_2\text{Cu}_5\text{Cl}_8(\text{OH})_4 \cdot \text{H}_2\text{O}$	3.DA.55
A	Averievite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 359A (1998), 450	$\text{Cu}_5\text{O}_2(\text{VO}_4)_2 \cdot n(\text{Cu},\text{Cs})\text{Cl}$	8.BB.85
G	Avicennite American Mineralogist 44 (1959), 1324	Tl_2O_3	4.CB.10
G	Avogadrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 32	KBF_4	3.CA.10
G	Awaruite Canadian Mineralogist 28 (1990), 751	Ni_3Fe	1.AE.20

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Group	Axinite American Mineralogist 85 (2000), 698	$\text{Ca}_2(\text{Mn,Fe,Mg})\text{Al}_2\text{BSi}_4\text{O}_{15}(\text{OH})$	9.BD.20
Rn	Axinite-(Fe) Mineralogical Record 39 (2008), 131	$\text{Ca}_4(\text{Fe}^{2+})_2\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
D	Axinite-(Fe) Mineralogical Record 39 (2008), 31	$\text{Ca}_4(\text{Fe}^{2+},\text{Mg,Mn})_2\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
Rn	Axinite-(Mg) Mineralogical Record 39 (2008), 131	$\text{Ca}_4\text{Mg}_2\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
D	Axinite-(Mg) Mineralogical Record 39 (2008), 131	$\text{Ca}_4\text{Mg}_2\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
Rn	Axinite-(Mn) Mineralogical Record 39 (2008), 131	$\text{Ca}_4(\text{Mn}^{2+})_2\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
D	Axinite-(Mn) Mineralogical Record 39 (2008), 131	$\text{Ca}_4(\text{Mn}^{2+})_2\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
A	Azoproite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 225	$\text{Mg}_2(\text{Fe}^{3+},\text{Ti,Mg})\text{O}_2\text{BO}_3$	6.AB.30
D	Azopyrrhite American Mineralogist 62 (1977), 403	Ca,Na,Nb,O(?)	4.DH.15
D	Azor-pyrrhite American Mineralogist 62 (1977), 403	Ca,Na,Nb,O	
D	Azovskite Canadian Mineralogist 44 (2006), 1557	$\text{Fe}_3\text{PO}_4(\text{OH})_6(?)$	8.BE.70
A	Azurite Handbook of Mineralogy (Anthony et al.), 5 (2003), 41	$\text{Cu}_3(\text{CO}_3)_2(\text{OH})_2$	5.BA.05
D	Bababudanite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg,Fe}^{2+},\text{Fe}^{3+})(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Babefphite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 167 (1966), 93	BaBePO_4F	8.BA.15
G	Babingtonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 49	$\text{Ca}_2\text{Fe}^{2+}\text{Fe}^{3+}\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
A	Babkinite Doklady Akademiia Nauk (in Russian) 346 (1996), 656	$\text{Pb}_2\text{Bi}_2\text{S}_3$	2.GC.40e
D	Baddeckite Canadian Mineralogist 36 (1998), 905	K,Fe,Al,Si,O	9.EC.15
G	Baddeleyite Handbook of Mineralogy (Anthony et al.), 3 (1997), 33	ZrO_2	4.DE.35
D	Badenite Mineralogical Magazine 47 (1983), 411	Bi,Co,Fe,As	
G	Bafertisit Canadian Mineralogist 44 (2006), 1273	$\text{Ba}(\text{Fe}^{2+})_2\text{Ti}(\text{Si}_2\text{O}_7)\text{O}(\text{OH})_2$	9.BE.55

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A	Baghdadite Mineralogical Magazine 50 (1986), 119	$\text{Ca}_3\text{ZrO}_2(\text{Si}_2\text{O}_7)$	9.BE.17
D	Bagotite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	9.GA.10
A	Bahianite Mineralogical Magazine 42 (1978), 179	$\text{Al}_5(\text{Sb}^{5+})_3\text{O}_{14}(\text{OH})_2$	4.DC.05
D	Baikalite Mineralogical Magazine 52 (1988), 535	$\text{CaMg}(\text{SiO}_3)_2$	9.DA.15
A	Baileychlore American Mineralogist 73 (1988), 135	$\text{Zn}_6\text{Si}_4\text{O}_{10}(\text{OH})_8$	9.EC.55
D	Baiyuneboite-(Ce) Neues Jahrbuch für Mineralogie, Monatshefte (2002), 255	$\text{NaBaCe}_2(\text{CO}_3)_4\text{F}$	5.BD.05
G	Bakerite American Mineralogist 89 (2004), 767	$\text{Ca}_4\text{B}_5\text{Si}_3\text{O}_{15}(\text{OH})_5$	9.AJ.20
A	Bakhchisaraitsevite Neues Jahrbuch für Mineralogie, Monatshefte (2000), 402	$\text{Na}_2\text{Mg}_5(\text{PO}_4)_4\cdot 7\text{H}_2\text{O}$	8.CH.50
A	Baksanite Doklady Akademiia Nauk (in Russian) 347 (1996), 787	$\text{Bi}_6\text{Te}_2\text{S}_3$	2.DC.05e
A	Balangeroite American Mineralogist 68 (1983), 214	$\text{Mg}_{21}\text{Si}_8\text{O}_{27}(\text{OH})_{20}$	9.DH.35
D	Balavinskite Mineralogical Magazine 38 (1971), 103	$\text{Sr}_2\text{B}_6\text{O}_{11}\cdot 4\text{H}_2\text{O}$	
A	Balipholite American Mineralogist 61 (1976), 338	$\text{LiBaMg}_2\text{Al}_3(\text{Si}_2\text{O}_6)_2(\text{OH})_8$	9.DB.05
A	Balkanite American Mineralogist 58 (1973), 11	$\text{Ag}_5\text{Cu}_9\text{HgS}_8$	2.BD.15
A	Balyakinite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 253 (1980), 200	$\text{Cu}^{2+}\text{Tc}^{4+}\text{O}_3$	4.JK.15
A	Bambollaite Canadian Mineralogist 11 (1972), 738	CuSe_2	2.EB.05b
A	Bamfordite American Mineralogist 83 (1998), 172	$\text{Fe}^{3+}\text{Mo}_2\text{O}_6(\text{OH})_3\cdot \text{H}_2\text{O}$	4.FK.05
G	Banalsite Canadian Mineralogist 44 (2006), 533	$\text{Na}_2\text{BaAl}_4\text{Si}_4\text{O}_{16}$	9.FA.60
G	Bandyite Handbook of Mineralogy (Anthony et al.), 3 (1997), 35	$\text{CuB}(\text{OH})_4\text{Cl}$	6.AC.35
A	Bannermanite American Mineralogist 68 (1983), 634	$\text{Na}_{0.7}\text{V}_6\text{O}_{15}$	4.HF.05
A	Bannisterite Clays and Clay Minerals 40 (1992), 129	$(\text{Ca},\text{K},\text{Na})(\text{Mn}^{2+},\text{Fe}^{2+})_{10}(\text{Si},\text{Al})_{16}\text{O}_{38}(\text{OH})_8\cdot n\text{H}_2\text{O}$	9.EG.75

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A	Baotite Handbook of Mineralogy (Anthony et al.), 2 (1995), 58	$\text{Ba}_4(\text{Ti,Nb,W})_8\text{O}_{16}(\text{SiO}_3)_4\text{Cl}$	9.CE.15
A	Barahonaite-(Al) Canadian Mineralogist 46 (2008), 205	$(\text{Ca,Cu,Na,Fe}^{3+},\text{Al})_{12}\text{Al}_2(\text{AsO}_4)_8(\text{OH,Cl})\cdot n\text{H}_2\text{O}$	8.CH.60
A	Barahonaite-(Fe) Canadian Mineralogist 46 (2008), 205	$(\text{Ca,Cu,Na,Fe}^{3+},\text{Al})_{12}(\text{Fe}^{3+})_2(\text{AsO}_4)_8(\text{OH,Cl})_x\cdot n\text{H}_2\text{O}$	8.CH.60
G	Bararite Handbook of Mineralogy (Anthony et al.), 3 (1997), 37	$(\text{NH}_4)_2\text{SiF}_6$	3.CH.10
A	Baratovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 580	$\text{KLi}_3\text{Ca}_7\text{Ti}_2(\text{SiO}_3)_{12}\text{F}_2$	9.CJ.25
A	Barberiite American Mineralogist 79 (1994), 381	NH_4BF_4	3.CA.10
Q	Barbertonite American Mineralogist 26 (1941), 295	$\text{Mg}_6\text{Cr}_2\text{CO}_3(\text{OH})_{16}\cdot 4\text{H}_2\text{O}$	5.DA.45
G	Barbosalite American Mineralogist 40 (1955), 952	$\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2$	8.BB.40
D	Bárcenite Canadian Mineralogist 24 (1986), 591	Ca,Fe,Hg,Sb,O,S	
D	Bardolite Canadian Mineralogist 36 (1998), 905	$\text{K,Fe,Mg,Al,Si,O(?)}$	9.EC.60
A	Barentsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 474	$\text{Na}_7\text{Al}(\text{CO}_3)_2(\text{HCO}_3)_2\text{F}_4$	5.BB.05
A	Bariandite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 49	$\text{Al}_{0.6}(\text{V}^{5+},\text{V}^{4+})_8\text{O}_{20}\cdot 9\text{H}_2\text{O}$	4.HE.20
A	Barićite Canadian Mineralogist 14 (1976), 403	$\text{Mg}_3(\text{PO}_4)_2\cdot 8\text{H}_2\text{O}$	8.CE.40
A	Bariomicrolite American Mineralogist 62 (1977), 403	$(\text{Ba},[])_2\text{Ta}_2(\text{O,OH})_7$	4.DH.15
A	Bario-oligite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 133 (2004) (1), 41	$\text{Na}(\text{Na,Sr,Ce})_2\text{Ba}(\text{PO}_4)_2$	8.AC.40
A	Bario-orthojoaquinite American Mineralogist 67 (1982), 809	$\text{Ba}_4(\text{Fe}^{2+})_2\text{Ti}_2\text{O}_2(\text{SiO}_3)_8\cdot \text{H}_2\text{O}$	9.CE.25
A	Barioperovskite American Mineralogist 93 (2008), 154	BaTiO_3	4.CC.30
Rn	Bariopharmacosiderite Mineralogical Record 39 (2008), 131	$\text{Ba}_{0.5}(\text{Fe}^{3+})_4(\text{AsO}_4)_3(\text{OH})_4\cdot 5\text{H}_2\text{O}$	8.DK.10
D	Bariopharmacosiderite Mineralogical Record 39 (2008), 131	$\text{Ba}_{0.5}(\text{Fe}^{3+})_4(\text{AsO}_4)_3(\text{OH})_4\cdot 5\text{H}_2\text{O}$	8.DK.10
Rn	Bariopyrochlore American Mineralogist 62 (1977), 403	$\text{Ba}_2\text{Nb}_2\text{O}_7$	4.DH.15

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A	Bariosincosite Mineralogical Magazine 63 (1999), 735	Ba(VO) ₂ (PO ₄) ₂ ·4H ₂ O	8.CJ.65
D	Barium-alumopharmacosiderite Mineralogical Magazine 38 (1971), 103	BaAl ₄ (AsO ₄) ₃ (OH) ₅ ·5H ₂ O	8.DK.10
D	Barium-heulandite Canadian Mineralogist 35 (1997), 1571	(Na,Ba,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·12H ₂ O	9.GE.05
D	Barium phlogopite Canadian Mineralogist 36 (1998), 905	(K,Ba)Mg ₃ (Si,Al) ₄ O ₁₀ (F,OH) ₂	9.EC.20
D	Barium-phosphuranylite American Mineralogist 41 (1956), 818	BaUO ₂) ₄ (PO ₄) ₂ (OH) ₈ ·8H ₂ O	8.EC.10
N	Barium-zinc alumopharmacosiderite Archives des Sciences (Geneva) 47 (1994), 45	(Ba,K) _{0.5} (Zn,Cu) _{0.5} (Al,Fe) ₄ (AsO ₄) ₃ ·5H ₂ O	8.DK.10
D	Barkevicite American Mineralogist 63 (1978), 1023	Ca ₂ (Fe,Mg,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
D	Barkevikite American Mineralogist 63 (1978), 1023	Ca ₂ (Fe,Mg,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
A	Barnesite Handbook of Mineralogy (Anthony et al.), 3 (1997), 43	Na ₂ (V ⁵⁺) ₆ O ₁₆ ·3H ₂ O	4.HG.45
A	Barquillite European Journal of Mineralogy 11 (1999), 111	Cu ₂ CdGeS ₄	2.KA.10
A	Barrerite Mineralogical Magazine 40 (1975), 208	Na ₈ (Si ₂₈ Al ₈)O ₇₂ ·26H ₂ O	9.GE.15
A	Barringerite Science 165 (1969), 169	(Fe,Ni) ₂ P	1.BD.10
N	Barringtonite Mineralogical Magazine 34 (1965), 370	MgCO ₃ ·2H ₂ O	5.CA.15
Rd	Barroisite Canadian Mineralogist 35 (1997), 219	[]NaCa[Mg ₃ (Al,Fe ³⁺) ₂](Si ₇ Al)O ₂₂ (OH) ₂	9.DE.20
D	Barsanovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 97 (1968), 451	Na,Ca,Fe,Mn,Zr,Si,O	
A	Barstowite Mineralogical Magazine 55 (1991), 121	Pb ₄ CO ₃ Cl ₆ ·H ₂ O	3.DC.95
A	Bartelkeite Chemie der Erde 40 (1981), 201	PbFe ²⁺ Gc ₃ O ₈	9.JA.10
A	Bartonite American Mineralogist 66 (1981), 369	K ₆ Fe ₂₀ S ₂₆ S	2.FC.10
G	Barylite Handbook of Mineralogy (Anthony et al.), 2 (1995), 63	BaBe ₂ Si ₂ O ₇	9.BB.15
G	Barysilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 64	Pb ₈ Mn(Si ₂ O ₇) ₃	9.BC.20

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D	Barytbiotite Canadian Mineralogist 36 (1998), 905	(K,Ba)Mg ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
A	Baryte American Mineralogist 63 (1978), 506	BaSO ₄	7.AD.35
D	Barytkreuzstein Canadian Mineralogist 35 (1997), 1571	(Ba,K)(Si,Al) ₈ O ₁₆ ·6H ₂ O	9.GC.10
G	Barytocalcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 48	BaCa(CO ₃) ₂	5.AB.45
A	Barytolamprophyllite Canadian Mineralogist 46 (2008), 403	Na ₃ (BaK)Ti ₃ (Si ₂ O ₇) ₂ O ₂ (OH) ₂	9.BE.25
D	Basaltic hornblende American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (O,OH) ₂	9.DE.10
D	Basaltine American Mineralogist 63 (1978), 1023	Ca,Mg,Fe,Si,Al,O,OH	9.DE.10
D	Basaluminite Canadian Mineralogist 44 (2006), 1557	Al ₄ SO ₄ (OH) ₁₀ ·5H ₂ O	7.DD.05
D	Basiliite Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	Mn,O	
D	Basonite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O(?)	9.EC.60
G	Bassanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 50	CaSO ₄ ·0.5H ₂ O	7.CD.45
G	Bassetite Handbook of Mineralogy (Anthony et al.), 4 (2000), 49	Fe ²⁺ (UO ₂) ₂ (PO ₄) ₂ ·8H ₂ O	8.EB.10
D	Bastite Mineralogical Magazine 52 (1988), 535	Mg,Si,O	9.DA.05
A	Bastnäsite-(Ce) Earth and Planetary Science Letters 203 (2002), 817	CeCO ₃ F	5.BD.20a
A	Bastnäsite-(La) American Mineralogist 51 (1966), 152	LaCO ₃ F	5.BD.20a
N	Bastnäsite- Aufschluss 48 (1997), 367	NdCO ₃ F	5.BD.20a
A	Bastnäsite-(Y) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 328	YCO ₃ F	5.BD.20a
D	Bastonite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O	9.EC.60
D	Batavite Canadian Mineralogist 44 (2006), 1557	Mg _{0.3} (Mg,Al) ₃ (Si ₃ Al)O ₁₀ (OH) ₂ ·4H ₂ O	9.EC.50
A	Batiferrite Mineralogy and Petrology 71 (2001), 1	BaTi ₂ (Fe ³⁺) ₈ (Fe ²⁺) ₂ O ₁₉	4.CC.45

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A	Batisite Handbook of Mineralogy (Anthony et al.), 2 (1995), 66	$\text{Na}_2\text{BaTi}_2\text{O}_2(\text{Si}_2\text{O}_6)_2$	9.DH.20
A	Batisivite European Journal of Mineralogy 20 (2008), 975	$\text{BaTi}_6\text{V}_8\text{Si}_2\text{O}_{29}$	9.BE.95
G	Baumhauerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 42	$\text{Pb}_{12}\text{As}_{16}\text{S}_{36}$	2.HC.05b
Q	Baumhauerite II Naturwissenschaften 46 (1959), 72	$\text{Pb}_3\text{As}_4\text{S}_9$	2.HC.05b
A	Baumhauerite-2a American Mineralogist 75 (1990), 915	$\text{Ag}_{1.5}\text{Pb}_{22}\text{As}_{33.5}\text{S}_{72}$	2.HC.05b
D	Baumite American Mineralogist 75 (1990), 705	$(\text{Mg,Mn,Fe,Zn})_3(\text{Si,Al})_2\text{O}_5(\text{OH})_4$	9.ED.15
A	Baumstarkite American Mineralogist 87 (2002), 753	$\text{Ag}_3\text{Sb}_3\text{S}_6$	2.HA.25
A	Bauranoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 75	$\text{BaU}_2\text{O}_7 \cdot 4\text{-}5\text{H}_2\text{O}$	4.GB.20
A	Bavenite American Mineralogist 45 (1960), 757	$\text{Ca}_4\text{Bc}_2\text{Al}_2\text{Si}_9\text{O}_{26}(\text{OH})_2$	9.DF.25
D	Bayankhanite Canadian Mineralogist 44 (2006), 1557	$\text{Cu}_{3-8}\text{HgS}_{3-5}$	2.BD.15
G	Bayerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 47	$\text{Al}(\text{OH})_3$	4.FE.10
H	Baykovite Crystallography Reports 40 (1995), 220	$\text{Ca}_2(\text{Fe,Mg,Ti})_6(\text{Si,Al})_6\text{O}_{20}(?)$	9.DH.45
G	Bayldonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 50	$\text{Cu}_3\text{PbO}(\text{AsO}_3\text{OH})_2(\text{OH})_2$	8.BH.45
G	Bayleyite American Mineralogist 36 (1951), 1	$\text{Mg}_2(\text{UO}_2)(\text{CO}_3)_3(\text{H}_2\text{O})_{12} \cdot 6\text{H}_2\text{O}$	5.ED.05
A	Baylissite Schweizerische Mineralogische und Petrographische Mitteilungen 56 (1976), 187	$\text{K}_2\text{Mg}(\text{CO}_3)_2 \cdot 4\text{H}_2\text{O}$	5.CB.45
A	Bazhenovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 737	$\text{Ca}_8\text{S}_5(\text{S}_2\text{O}_3)(\text{OH})_{12} \cdot 20\text{H}_2\text{O}$	2.FD.50
A	Bazirite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 16	$\text{BaZrSi}_3\text{O}_9$	9.CA.05
G	Bazzite Canadian Mineralogist 38 (2000), 1419	$\text{Bc}_3(\text{Sc,Fe}^{3+},\text{Mg})_2\text{Si}_6\text{O}_{18} \cdot \text{Na}_{0.32} \cdot n\text{H}_2\text{O}$	9.CJ.05
A	Bearsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 442	$\text{Bc}_2\text{AsO}_4(\text{OH}) \cdot 4\text{H}_2\text{O}$	8.DA.05
A	Bearthite Schweizerische Mineralogische und Petrographische Mitteilungen 73 (1993), 1	$\text{Ca}_2\text{Al}(\text{PO}_4)_2\text{OH}$	8.BG.05

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D	Beaumontite (of Lévy) Canadian Mineralogist 35 (1997), 1571	(Na,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·12H ₂ O	9.GE.05
Rd	Beaverite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 103 (2008), 141	Pb[(Fe ³⁺) ₂ (Zn,Cu)](SO ₄) ₂ (OH) ₆	7.BC.10
A	Bechererite American Mineralogist 81 (1996), 244	(Zn,Cu) ₆ Zn ₂ (OH) ₁₃ [(S,Si)(O,OH) ₄] ₂	7.DD.55
D	Beckelite-(Ce) Canadian Mineralogist 44 (2006), 1557	(Ce,Ca) ₅ (SiO ₄) ₃ (F,OH)	9.AH.25
G	Becquerelite Handbook of Mineralogy (Anthony et al.), 3 (1997), 49	Ca(UO ₂) ₆ O ₄ (OH) ₆ ·8H ₂ O	4.GB.10
D	Bedenite American Mineralogist 63 (1978), 1023	Ca ₂ (Fe,Mg,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
A	Bederite American Mineralogist 84 (1999), 1674	Ca ₂ (Mn ²⁺) ₄ (Fe ³⁺) ₂ (PO ₄) ₆ ·2H ₂ O	8.CF.05
D	Beegerite Canadian Mineralogist 44 (2006), 1557	Pb ₆ Bi ₂ S ₉	2.JB.40d
A	Behierite Annual Meeting of the Geological Society of America, Program Abstracts (1961), 111A	TaBO ₄	6.AC.15
A	Behoite American Mineralogist 55 (1970), 1	Be(OH) ₂	4.FA.05a
G	Beidellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 70	(Na,Ca) _{0.3} Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₂ ·nH ₂ O	9.EC.40
A	Belendorffite Neues Jahrbuch für Mineralogie, Monatshefte (1992), 21	Cu ₇ Hg ₆	1.AD.10
A	Belkovite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 315 (1990), 1218	Ba ₃ Nb ₆ (Si ₂ O ₇) ₂ O ₁₂	9.BE.75
A	Bellbergite Mineralogy and Petrology 48 (1993), 147	(K,Ba,Sr) ₂ Sr ₂ Ca ₂ (Ca,Na) ₄ (Si,Al) ₃₆ O ₇₂ ·30H ₂ O	9.GD.20
A	Bellidoite Economic Geology 70 (1975), 384	Cu ₂ Sc	2.BA.15b
G	Bellingerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 59	Cu ₃ (IO ₃) ₆ ·2H ₂ O	4.KC.05
D	Bellite (of Petterd) Canadian Mineralogist 44 (2006), 1557	(Pb,Ag) ₅ (CrO ₄ ,AsO ₄ ,SiO ₄) ₃ Cl	8.BN.05
A	Belloite Neues Jahrbuch für Mineralogie, Monatshefte (2000), 67	Cu(OH)Cl	3.DA.10b
D	Belmontite Canadian Mineralogist 44 (2006), 1557	Pb,Si,O	9.H
G	Belovite-(Ce) Canadian Mineralogist 38 (2000), 839	Na(Sr,Ba,Ca) ₃ (Ce,La)(PO ₄) ₃ (F,OH)	8.BN.05

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A	Belovite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 125 (1996) (3), 101	NaSr ₃ La(PO ₄) ₃ (F,OH)	8.BN.05
D	Belovite (of Nefedov) American Mineralogist 72 (1987), 1031	Ca ₂ Mg(AsO ₄) ₂ ·2H ₂ O	
Q	Belyankinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 51	Ca ₁₋₂ (Ti,Zr,Nb) ₅ O ₁₂ ·9H ₂ O(?)	4.FM.25
Rd	Bementite American Mineralogist 79 (1994), 91	Mn ₇ Si ₆ O ₁₅ (OH) ₈	9.EE.05
A	Benauite Chemie der Erde 56 (1996), 171	Sr(Fe ³⁺) ₃ (PO ₄)(PO ₃ OH)(OH) ₆	8.BL.10
A	Benavidesite Solid State Sciences 5 (2003), 771	Pb ₄ MnSb ₆ S ₁₄	2.HB.15
G	Benitoite Handbook of Mineralogy (Anthony et al.), 2 (1995), 74	BaTiSi ₃ O ₉	9.CA.05
Rd	Benjaminite Canadian Mineralogist 17 (1979), 607	Ag ₃ Bi ₇ S ₁₂	2.JA.05e
A	Benleonardite Mineralogical Magazine 50 (1986), 681	Ag ₈ SbTc ₂ S ₃	2.LA.50
A	Benstonite American Mineralogist 47 (1962), 585	Ba ₆ Ca ₆ Mg(CO ₃) ₁₃	5.AB.55
A	Bentorite Israel Journal of Earth-Sciences 29 (1980), 81	Ca ₆ Cr ₂ (SO ₄) ₃ (OH) ₁₂ ·26H ₂ O	7.DG.15
A	Benyacarite Canadian Mineralogist 35 (1997), 707	KTi(Mn ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OF)·15H ₂ O	8.DH.35
G	Beraunite Handbook of Mineralogy (Anthony et al.), 4 (2000), 58	Fe ²⁺ (Fe ³⁺) ₅ (PO ₄) ₄ (OH) ₅ ·6H ₂ O	8.DC.27
A	Berborite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 174 (1967), 114	Be ₂ BO ₃ (OH)·H ₂ O	6.AB.10
A	Berdesinskiite Zeitschrift der Deutschen Gemmologischen Gesellschaft (Idar-Oberstein) 30 (1981), 143	(V ³⁺) ₂ TiO ₅	4.CB.30
A	Berezanskite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 126 (1997) (4), 75	KTi ₂ (Li ₃ Si ₁₂)O ₃₀	9.CM.05
D	Bergamaschite American Mineralogist 63 (1978), 1023	NaCa ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
D	Bergamaskite American Mineralogist 63 (1978), 1023	NaCa ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
A	Bergenite Bulletin de Minéralogie 104 (1981), 16	Ca ₂ Ba ₄ (UO ₂) ₉ O ₆ (PO ₄) ₆ ·16H ₂ O	8.EC.40
D	Bergflachs American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	9.

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D	Bergfleisch American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	9.
D	Berghaar American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	9.
D	Berghaut American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	9.
D	Bergholz American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	9.
D	Bergkork American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	9.
D	Bergmannite Canadian Mineralogist 35 (1997), 1571	Na ₂ Al ₂ Si ₃ O ₁₀ ·2H ₂ O	9.GA.05
D	Bergpapier American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	9.
A	Bergslagite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 257	CaBeAsO ₄ (OH)	8.BA.10
D	Bergwolle American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	9.
G	Berlinite American Mineralogist 92 (2007), 1998	AlPO ₄	8.AA.05
G	Bermanite Handbook of Mineralogy (Anthony et al.), 4 (2000), 62	Mn ²⁺ (Mn ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·4H ₂ O	8.DC.20
A	Bernalite Mineralogical Magazine 69 (2005), 309	Fe(OH) ₃	4.FC.05
A	Bernardite Mineralogical Magazine 53 (1989), 531	TlAs ₅ S ₈	2.HD.50
Rn	Berndtite Mineralogical Magazine 54 (1990), 137	SnS ₂	2.EA.20
A	Berryite Canadian Mineralogist 44 (2006), 465	Cu ₃ Ag ₂ Pb ₃ Bi ₇ S ₁₆	2.HB.20d
G	Berthierine Handbook of Mineralogy (Anthony et al.), 2 (1995), 75	(Fe ²⁺ ,Fe ³⁺ ,Al) ₃ (Si,Al) ₂ O ₅ (OH) ₄	9.ED.15
G	Berthierite Handbook of Mineralogy (Anthony et al.), 1 (1990), 49	FeSb ₂ S ₄	2.HA.20
A	Bertossaite Canadian Mineralogist 8 (1966), 668	Li ₂ CaAl ₄ (PO ₄) ₄ (OH) ₄	8.BH.25
G	Bertrandite Physics and Chemistry of Minerals 13 (1986), 69	Be ₄ Si ₂ O ₇ (OH) ₂	9.BD.05
G	Beryl Mineralogical Magazine 72 (2008), 799	Be ₃ Al ₂ Si ₆ O ₁₈	9.CJ.05

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G	Beryllite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 99 (1954), 451	$\text{Be}_3\text{SiO}_4(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.AE.05
D	Beryllium sodalite American Mineralogist 50 (1965), 1141	$\text{Na}_4\text{AlBeSi}_4\text{O}_{12}\text{Cl}$	
G	Beryllonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 64	NaBePO_4	8.AA.10
D	Beryllsodalite American Mineralogist 50 (1965), 1141	$\text{Na}_4\text{AlBeSi}_4\text{O}_{12}\text{Cl}$	
G	Berzelianite Journal of Alloys and Compounds 361 (2003), 57	$\text{Cu}_{2-x}\text{Sc} (x \sim 0.12)$	2.BA.15a
A	Berzeliite Handbook of Mineralogy (Anthony et al.), 4 (2000), 65	$\text{NaCa}_2\text{Mg}_2(\text{AsO}_4)_3$	8.AC.25
Rd	Betafite Mineralogical Magazine 68 (2004), 939	$(\text{Ca,U})_2(\text{Ti,Nb,Ta})_2(\text{O,OH})_7$	4.DH.15
G	Betekhtinite Mineralogicheskii Zhurnal 8 (1986) (1), 84	$(\text{Cu,Fe})_{21}\text{Pb}_2\text{S}_{15}$	2.BE.05
A	Betpakdalite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 393	$\text{MgCa}_2(\text{Fe}^{3+})_3\text{Mo}_8(\text{AsO}_4)_2\text{O}_{28}(\text{OH}) \cdot 23\text{H}_2\text{O}$	8.DM.15
Rd	Beudantite Handbook of Mineralogy (Anthony et al.), 4 (2000), 66	$\text{Pb}(\text{Fe}^{3+})_3(\text{AsO}_4)(\text{SO}_4)(\text{OH})_6$	8.BL.05
A	Beusite American Mineralogist 53 (1968), 1799	$\text{Mn}^{2+}(\text{Fe}^{2+})_2(\text{PO}_4)_2$	8.AB.20
G	Beyerite Canadian Mineralogist 40 (2002), 693	$\text{CaBi}_2\text{O}_2(\text{CO}_3)_2$	5.BE.35
A	Bezsmertnovite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 249 (1979), 185	$(\text{Au,Ag})_4\text{Cu}(\text{Te,Pb})$	2.BA.45
A	Biachellaite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 137 (3) (2008), 57	$(\text{Na,Ca,K})_8(\text{Si}_6\text{Al}_6)\text{O}_{24}(\text{SO}_4)_2(\text{OH})_{0.5} \cdot \text{H}_2\text{O}$	9.FB.05
D	Bialite Mineralogical Magazine 37 (1969), 123	$\text{Al}_3(\text{PO}_4)_2(\text{OH,F})_3 \cdot 5\text{H}_2\text{O}$	
G	Bianchite Handbook of Mineralogy (Anthony et al.), 5 (2003), 65	$\text{ZnSO}_4 \cdot 6\text{H}_2\text{O}$	7.CB.25
D	Biaxial mica Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Bicchulite Mineralogical Journal (Tokyo) 7 (1973), 243	$\text{Ca}_2\text{Al}_2\text{SiO}_6(\text{OH})_2$	9.FB.10
D	Bidalotite American Mineralogist 63 (1978), 1023	$(\text{Mg,Fe,Al})\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DD.05
A	Bideauxite Mineralogical Magazine 37 (1970), 637	$\text{AgPb}_2\text{F}_2\text{Cl}_3$	3.DB.25

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G	Bieberite American Mineralogist 92 (2007), 532	CoSO ₄ ·7H ₂ O	7.CB.35
A	Biehlite Neues Jahrbuch für Mineralogie, Monatshefte (2000), 234	(Sb ³⁺) ₂ MoO ₆	4.DB.60
A	Bigcreekite Canadian Mineralogist 39 (2001), 761	BaSi ₂ O ₅ ·4H ₂ O	9.DF.30
A	Bijvoetite-(Y) Canadian Mineralogist 20 (1982), 231	Y ₈ (UO ₂) ₁₆ O ₈ (CO ₃) ₁₆ (OH) ₈ ·39H ₂ O	5.EB.20
A	Bikitaite American Mineralogist 42 (1957), 792	LiAlSi ₂ O ₆ ·H ₂ O	9.GD.55
D	Bildstein Canadian Mineralogist 36 (1998), 905	Al,Si,O,H ₂ O(?)	9.EC.10
A	Bilibinskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 107 (1978), 310	Au ₃ Cu ₂ Pb·nTeO ₂	2.BA.55
G	Bilinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 69	Fe ²⁺ (Fe ³⁺) ₂ (SO ₄) ₄ ·22H ₂ O	7.CB.85
G	Billietite Canadian Mineralogist 44 (2006), 1197	Ba(UO ₂) ₆ O ₄ (OH) ₆ ·8H ₂ O	4.GB.10
A	Billingsleyite American Mineralogist 53 (1968), 1791	Ag ₇ AsS ₆	2.KB.05
G	Bindheimite Handbook of Mineralogy (Anthony et al.), 3 (1997), 57	Pb ₂ (Sb ⁵⁺) ₂ O ₇	4.DH.20
Group	Biotite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe ²⁺) ₃ (Si ₃ Al)O ₁₀ (OH,F) ₂	9.EC.20
G	Biphosphammite Mineralogical Magazine 38 (1972), 965	H ₂ (NH ₄)PO ₄	8.AD.15
A	Biraite-(Ce) European Journal of Mineralogy 17 (2005), 715	Ce ₂ Fe ²⁺ Si ₂ O ₇ (CO ₃)	9.BE.90
A	Birchite American Mineralogist 93 (2008), 910	Cd ₂ Cu ₂ (PO ₄) ₂ SO ₄ ·5H ₂ O	8.DB.70
A	Biringuccite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 30 (1961), 74	Na ₂ B ₅ O ₈ (OH)·H ₂ O	6.EC.05
G	Birnessite American Mineralogist 92 (2007), 771	(Na,Ca,K) _{0.6} (Mn ⁴⁺ ,Mn ³⁺) ₂ O ₄ ·1.5H ₂ O	4.FL.45
Q	Birunite American Mineralogist 44 (1959), 907	Ca ₁₈ (SiO ₃) _{8.5} (CO ₃) _{8.5} SO ₄ ·15H ₂ O(?)	7.DG.15
D	Bisbeeite Mineralogical Magazine 43 (1980), 1054	(Cu,Al) ₂ H ₂ Si ₂ O ₅ (OH) ₄ ·nH ₂ O	
G	Bischofite Handbook of Mineralogy (Anthony et al.), 3 (1997), 59	MgCl ₂ ·6H ₂ O	3.BB.15

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G	Bismite Handbook of Mineralogy (Anthony et al.), 3 (1997), 60	Bi ₂ O ₃	4.CB.60
G	Bismoclite Handbook of Mineralogy (Anthony et al.), 3 (1997), 61	BiOCl	3.DC.25
G	Bismuth Handbook of Mineralogy (Anthony et al.), 1 (1990), 55	Bi	1.CA.05
G	Bismuthinite Handbook of Mineralogy (Anthony et al.), 1 (1990), 56	Bi ₂ S ₃	2.DB.05a
G	Bismutite Canadian Mineralogist 40 (2002), 693	Bi ₂ O ₂ (CO ₃)	5.BE.25
A	Bismutocolumbite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 121 (1992) (3), 130	BiNbO ₄	4.DE.30
G	Bismutoferrite American Mineralogist 43 (1958), 656	(Fe ³⁺) ₂ Bi(SiO ₄) ₂ (OH)	9.ED.25
A	Bismutohauchecornite Mineralogical Magazine 43 (1980), 873	Ni ₉ Bi ₂ S ₈	2.BB.10
A	Bismutomicrolite American Mineralogist 62 (1977), 403	(Bi,Ca,[]) ₂ Ta ₂ (O,OH) ₇	4.DH.15
A	Bismutopyrochlore Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 128 (1999) (4), 36	(Bi,U,Ca,Pb) ^{1+x} Nb ₂ O ₆ (OH)·nH ₂ O	4.DH.15
A	Bismutostibiconite Chemie der Erde 42 (1983), 77	(Bi ³⁺ ,Fe ³⁺ ,[]) ₂ (Sb ⁵⁺) ₂ O ₇	4.DH.20
G	Bismutotantalite Canadian Mineralogist 39 (2001), 103	BiTaO ₄	4.DE.30
D	Biteplapalladite American Mineralogist 72 (1987), 1031	(Pd,Pt)(Te,Bi) ₂	
D	Biteplatinitite American Mineralogist 72 (1987), 1031	(Pt,Pd)(Te,Bi) ₂	
A	Bityite Canadian Mineralogist 36 (1998), 905	CaLiAl ₂ (Si ₂ BeAl)O ₁₀ (OH) ₂	9.EC.35
G	Bixbyite Journal of Solid State Chemistry 181 (2008), 2250	(Mn ³⁺) ₂ O ₃	4.CB.10
A	Bjarebyite Mineralogical Record 4 (1973), 282	Ba(Mn ²⁺) ₂ Al ₂ (PO ₄) ₃ (OH) ₃	8.BH.20
Q	Blakeite (of Frondel & Pough) American Mineralogist 29 (1944), 211	Fe,TcO ₃ (?)	4.JM.10
D	Blanchardite Mineralogical Record 3 (1972), 229	Cu ₄ SO ₄ (OH) ₆	
D	Blanfordite Mineralogical Magazine 52 (1988), 535	(Na,Ca)(Fe,Mg,Al)Si ₂ O ₆	9.DA.20

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A	Blatonite Canadian Mineralogist 36 (1998), 1077	UO ₂ CO ₃ ·H ₂ O	5.EB.10
A	Blatterite Neues Jahrbuch für Mineralogie, Monatshefte (1988), 121	(Sb ⁵⁺) ₃ (Mn ³⁺) ₉ (Mn ²⁺) ₃₅ (BO ₃) ₁₆ O ₃₂	6.AB.40
D	Blätterzeolith Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	9.GE.05
A	Bleasdaleite Australian Journal of Mineralogy 5 (1999), 69	(Ca ₂ Cu ₅ (Bi,Cu)(PO ₄) ₄ (H ₂ O,OH,Cl) ₁₃	8.DK.25
D	Blende Mineralogical Magazine 33 (1962), 263	ZnS	
A	Blixite Canadian Mineralogist 44 (2006), 515	Pb ₂ ClO ₂ (OH)	3.DC.50
A	Blödite Handbook of Mineralogy (Anthony et al.), 5 (2003), 74	Na ₂ Mg(SO ₄) ₂ ·4H ₂ O	7.CC.50
D	Bloedite Mineralogical Magazine 33 (1962), 263	Na ₂ Mg(SO ₄) ₂ ·4H ₂ O	
D	Blomstrandite American Mineralogist 62 (1977), 403	U,Nb,Ti,O(?)	4.DH.15
A	Blossite American Mineralogist 72 (1987), 397	Cu ₂ (V ⁵⁺) ₂ O ₇	8.FA.05
H	Blythite American Mineralogist 73 (1988), 445	(Mn ²⁺) ₃ (Mn ³⁺) ₂ (SiO ₄) ₃	9.AD.25
A	Bobfergusonite Canadian Mineralogist 24 (1986), 599	Na ₂ (Mn ²⁺) ₅ Fe ³⁺ Al(PO ₄) ₆	8.AC.15
G	Bobierite Handbook of Mineralogy (Anthony et al.), 4 (2000), 71	Mg ₃ (PO ₄) ₂ ·8H ₂ O	8.CE.35
A	Bobjonesite Canadian Mineralogist 41 (2003), 83	V ⁴⁺ OSO ₄ ·3H ₂ O	7.DB.25
A	Bobkingite Mineralogical Magazine 66 (2002), 301	Cu ₅ Cl ₂ (OH) ₈ ·2H ₂ O	3.DA.50
A	Bobtraillite Canadian Mineralogist 43 (2005), 747	(Na,Ca) ₁₃ Sr ₁₁ (Zr,Y,Nb) ₁₄ Si ₄₂ B ₆ O ₁₃₂ (OH) ₁₂ ·12H ₂ O	9.CA.30
A	Bogdanovite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 34 (1979) (1), 44	(Au,Tc,Pb) ₃ (Cu,Fe)	2.BA.50
G	Bøggildite Handbook of Mineralogy (Anthony et al.), 4 (2000), 72	Na ₂ Sr ₂ Al ₂ (PO ₄)F ₉	3.CG.20
A	Boggsite American Mineralogist 75 (1990), 1200	Na ₃ Ca ₈ (Si ₇₇ Al ₁₉)O ₁₉₂ ·70H ₂ O	9.GC.30
A	Bøgvadite Bulletin of the Geological Society of Denmark 37 (1988), 21	Na ₂ Ba ₂ SrAl ₄ F ₂₀	3.CF.15

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Rd	Bohdanowiczite Mineralogical Magazine 43 (1979), 131	AgBiSc ₂	2.JA.20
G	Böhmite Handbook of Mineralogy (Anthony et al.), 3 (1997), 70	AlO(OH)	4.FE.15
A	Bokite Handbook of Mineralogy (Anthony et al.), 3 (1997), 71	(Al,Fe,K) _{1.3} (V ⁵⁺ ,V ⁴⁺ ,Fe ³⁺) ₈ O ₂₀ ·7.5H ₂ O	4.HE.20
D	Boldyrevite Canadian Mineralogist 44 (2006), 1557	NaCaMgAl ₃ F ₁₄ ·4H ₂ O	3.CF.10
G	Boleite Canadian Mineralogist 38 (2000), 801	KAg ₉ Pb ₂₆ Cu ₂₄ Cl ₆₂ (OH) ₄₈	3.DB.15
D	Boleslavite Mineralogical Magazine 36 (1967), 133	PbS	
Q	Bolivarite Canadian Mineralogist 33 (1995), 59	Al ₂ PO ₄ (OH) ₃ ·4H ₂ O	8.DF.10
G	Boltwoodite American Mineralogist 46 (1961), 12	KUO ₂ (SiO ₃ OH)·H ₂ O	9.AK.15
A	Bonaccordite Transactions of the Geological Society of South Africa 77 (1974), 375	Ni ₂ Fe ³⁺ O ₂ (BO ₃)	6.AB.30
G	Bonattite Canadian Mineralogist 7 (1962), 245	CuSO ₄ ·3H ₂ O	7.CB.10
D	Bonchevite Mineralogical Magazine 49 (1985), 135	(Pb,Cu) ₃ Bi ₁₁ S ₁₈	2.JB.45
A	Bonshtedtite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 486	Na ₃ Fe ²⁺ (PO ₄)(CO ₃)	5.BF.10
D	Boodtite Mineralogical Magazine 33 (1962), 253	CoO(OH)	
G	Boothite Australian Journal of Mineralogy 10 (2004), 3	CuSO ₄ ·7H ₂ O	7.CB.35
G	Boracite Handbook of Mineralogy (Anthony et al.), 5 (2003), 78	Mg ₃ B ₇ O ₁₃ Cl	6.GA.05
H	Boracite, high American Mineralogist 58 (1973), 691	Mg ₃ B ₇ O ₁₃ Cl	6.GA.05
A	Boralsilite American Mineralogist 93 (2008), 283	Al ₁₆ B ₆ O ₃₀ (Si ₂ O ₇)	9.BD.30
G	Borax Acta Crystallographica E64 (2008), i24	Na ₂ B ₄ O ₅ (OH) ₄ ·8H ₂ O	6.DA.10
A	Borcarite American Mineralogist 50 (1965), 2097	Ca ₄ MgB ₄ O ₆ (CO ₃) ₂ (OH) ₆	6.DA.40
D	Borgniezite American Mineralogist 63 (1978), 1023	Na ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.25

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D	Bořickýite American Mineralogist 72 (1987), 1031	(Ca,Mg)(Fe,Al) ₄ (PO ₄) ₂ (OH) ₈ ·4-5H ₂ O	8.DM.35
A	Borishanskiite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 57	Pd(As,Pb) ₂	2.AC.45c
A	Bornemanite Mineralogical Magazine 71 (2007), 593	Na ₆ BaTi ₂ Nb(Si ₂ O ₇) ₂ (PO ₄)O ₂ (OH)F	9.BE.50
G	Bornhardtite Neues Jahrbuch für Mineralogie, Monatshefte (1955), 133	Co ₃ Se ₄	2.DA.05
A	Bornite Handbook of Mineralogy (Anthony et al.), 1 (1990), 62	Cu ₅ FeS ₄	2.BA.10
A	Borocookeite American Mineralogist 88 (2003), 830	LiAl ₄ (Si ₃ B)O ₁₀ (OH) ₈	9.EC.55
A	Borodaevite European Journal of Mineralogy 20 (2008), 7	Ag _{4.83} Fe _{0.21} Pb _{0.45} (Bi,Sb) _{8.84} S ₁₆	2.JA.05g
A	Boromullite European Journal of Mineralogy 20 (2008), 935	Al ₉ BSi ₂ O ₁₉	9.AF.23
A	Boromuscovite American Mineralogist 76 (1991), 1998	KAl ₂ (Si ₃ B)O ₁₀ (OH) ₂	9.EC.15
A	Borovskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 427	Pd ₃ SbTe ₄	2.LA.60
A	Bortnikovite Geology of Ore Deposits 49 (2007), 318	Pd ₄ Cu ₃ Zn	1.AG.65
A	Bostwickite Mineralogical Magazine 47 (1983), 387	Ca(Mn ³⁺) ₆ Si ₃ O ₁₆ ·7H ₂ O	9.HC.10
G	Botallackite Handbook of Mineralogy (Anthony et al.), 3 (1997), 73	Cu ₂ Cl(OH) ₃	3.DA.10b
G	Botryogen Handbook of Mineralogy (Anthony et al.), 5 (2003), 81	MgFe ³⁺ (SO ₄) ₂ (OH)·7H ₂ O	7.DC.25
A	Bottinoite American Mineralogist 77 (1992), 1301	Ni ²⁺ (Sb ⁵⁺) ₂ (OH) ₁₂ ·6H ₂ O	4.FH.05
A	Bouazzerite American Mineralogist 92 (2007), 1630	Bi ₆ Mg ₁₁ Fe ₁₄ (AsO ₄) ₁₈ O ₁₂ (OH) ₄ ·86H ₂ O	8.DH.60
G	Boulangerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 64	Pb ₅ Sb ₄ S ₁₁	2.HC.15
G	Bournonite Zeitschrift für Kristallographie 131 (1970), 397	CuPbSbS ₃	2.GA.50
G	Boussingaultite Handbook of Mineralogy (Anthony et al.), 5 (2003), 82	(NH ₄) ₂ Mg(SO ₄) ₂ ·6H ₂ O	7.CC.60
A	Bowieite Canadian Mineralogist 22 (1984), 543	Rh ₂ S ₃	2.DB.15

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D	Bowleyite Canadian Mineralogist 36 (1998), 905	CaLiAl ₂ (Si,Al,Be) ₄ O ₁₀ (OH) ₂	9.EC.35
A	Boyleite Chemie der Erde 37 (1978), 73	ZnSO ₄ ·4H ₂ O	7.CB.15
D	Brabantite Canadian Mineralogist 45 (2007), 503	CaTh(PO ₄) ₂	8.AD.50
A	Bracewellite United States Geological Survey, Professional Paper 887 (1976)	CrO(OH)	4.FD.10
G	Brackebuschite Handbook of Mineralogy (Anthony et al.), 4 (2000), 75	Pb ₂ Mn ³⁺ (VO ₄) ₂ (OH)	8.BG.05
A	Bradaczekite Canadian Mineralogist 39 (2001), 1115	NaCu ₄ (AsO ₄) ₃	8.AC.10
G	Bradleyite Handbook of Mineralogy (Anthony et al.), 4 (2000), 76	Na ₃ Mg(PO ₄)(CO ₃)	5.BF.10
G	Braggite Handbook of Mineralogy (Anthony et al.), 1 (1990), 67	PtS	2.CC.35a
A	Braithwaiteite Journal of Coordination Chemistry 61 (2008), 15	Na(Cu ²⁺) ₅ (Sb ⁵⁺ Ti ⁴⁺)O ₂ (AsO ₄) ₄ [AsO ₃ (OH)] ₂ ·8H ₂ O	8.DB.75
A	Braitschite-(Ce) American Mineralogist 53 (1968), 1081	(Ca,Na ₂) ₆ (Ce,La,Ca) ₂ B ₂₄ (OH) ₆ ·3H ₂ O(?)	6.HA.10
Group	Brammallite Canadian Mineralogist 36 (1998), 905	(Na,H ₃ O)(Al,Mg,Fe) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.25
A	Brandholzite American Mineralogist 85 (2000), 593	MgSb ₂ (OH) ₁₂ ·6H ₂ O	4.FH.05
D	Brandisite Canadian Mineralogist 36 (1998), 905	Ca(Mg,Al) ₃ (Al,Si) ₄ O ₁₀ (OH) ₂	9.EC.35
G	Brandtite Canadian Mineralogist 44 (2006), 1181	Ca ₂ Mn ²⁺ (AsO ₄) ₂ ·2H ₂ O	8.CG.10
A	Brannerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 76	(U,Ca,Y,Ce)(Ti,Fe) ₂ O ₆	4.DH.05
A	Brannockite Mineralogical Record 4 (1973), 73	KSn ₂ (Li ₃ Si ₁₂)O ₃₀	9.CM.05
N	Brass Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 186	CuZn	1.AB.10a
A	Brassite Bulletin de la Société Française Minéralogie et de Cristallographie 96 (1973), 365	Mg(AsO ₃ OH)·4H ₂ O	8.CE.15
G	Braunite Journal of Solid State Chemistry 181 (2008), 2250	Mn ²⁺ (Mn ³⁺) ₆ SiO ₁₂	9.AG.05
N	Braunite II Journal of Solid State Chemistry 181 (2008), 2250	Ca(Mn ³⁺) ₁₄ SiO ₂₄	9.AG.05

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D	Bravaisite Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,H ₂ O,O(?)	9.EC.25
D	Bravoite American Mineralogist 74 (1989), 1168	(Fe,Ni)S ₂	2.EB.05a
G	Brazilianite Schweizerische Mineralogische und Petrographische Mitteilungen 41 (1961), 407	NaAl ₃ (PO ₄) ₂ (OH) ₄	8.BK.05
D	Breadalbanite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
G	Bredigite Mineralogical Magazine 28 (1948), 255	CaCa ₁₃ Mg ₂ (SiO ₄) ₈	9.AD.20
G	Breithauptite New Data on Minerals 40 (2005), 51	NiSb	2.CC.05
A	Brendelite Mineralogy and Petrology 63 (1998), 263	(Bi,Pb) ₂ (Fe ³⁺ ,Fe ²⁺)O ₂ (OH)PO ₄	8.BM.15
A	Brenkite Neues Jahrbuch für Mineralogie, Monatshefte (1978), 325	Ca ₂ (CO ₃)F ₂	5.BC.05
D	Brevicite Canadian Mineralogist 35 (1997), 1571	Na ₂ Al ₂ Si ₃ O ₁₀ ·2H ₂ O	9.GA.05
A	Brewsterite-Ba Canadian Mineralogist 35 (1997), 1571	Ba(Al ₂ Si ₆)O ₁₆ ·5H ₂ O	9.GE.20
Rn	Brewsterite-Sr Canadian Mineralogist 35 (1997), 1571	Sr(Si ₆ Al ₂)O ₁₆ ·5H ₂ O	9.GE.20
A	Brezinaite American Mineralogist 54 (1969), 1509	Cr ₃ S ₄	2.DA.15
A	Brianite Geochimica et Cosmochimica Acta 31 (1967), 1711	Na ₂ CaMg(PO ₄) ₂	8.AC.30
A	Brianroulstonite Canadian Mineralogist 35 (1997), 751	Ca ₃ B ₅ O ₆ (OH) ₇ Cl ₂ ·8H ₂ O	6.EC.35
A	Brianyoungite Mineralogical Magazine 57 (1993), 665	Zn ₃ CO ₃ (OH) ₄	5.BF.30
A	Briartite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 432	Cu ₂ FeGcS ₄	2.KA.10
A	Brindleyite American Mineralogist 63 (1978), 484	(Ni,Al) ₃ (Si,Al) ₂ O ₅ (OH) ₄	9.ED.15
A	Brinrobertsite Mineralogical Magazine 66 (2002), 605	(Na,K,Ca) _{0.3} (Al,Fe,Mg) ₄ (Si,Al) ₈ O ₂₀ (OH) ₄ ·3.5H ₂ O	9.EC.60
A	Britholite-(Ce) American Mineralogist 86 (2001), 1066	(Ce,Ca,Sr) ₂ (Ce,Ca) ₃ (SiO ₄ ,PO ₄) ₃ (O,OH,F)	9.AH.25
Rn	Britholite-(Y) American Mineralogist 51 (1966), 152	(Ca,Ce) ₂ Y ₃ (SiO ₄ ,PO ₄) ₃ (O,OH,F)	9.AH.25

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Group	Brittle Mica		9.EC.
A	Britvinite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 136 (2007) (6), 18	$Pb_{15}Mg_9Si_{10}O_{28}(BO_3)_4(CO_3)_2O_2(OH)_{12}$	9.EG.70
A	Brizziite European Journal of Mineralogy 6 (1994), 667	$NaSbO_3$	4.CB.05
D	β-brocenite Mineralogical Magazine 43 (1980), 1055	$(Ce,La,Nd)NbO_4$	
A	Brochantite Handbook of Mineralogy (Anthony et al.), 5 (2003), 88	$Cu_4SO_4(OH)_6$	7.BB.25
A	Brockite Handbook of Mineralogy (Anthony et al.), 4 (2000), 82	$(Ca,Th,Ce)PO_4 \cdot H_2O$	8.CJ.45
A	Brodtkorbite Canadian Mineralogist 40 (2002), 225	Cu_2HgSc_2	2.BD.55
N	Brokenhillite American Mineralogist 74 (1989), 1399	$Mn_8Si_6O_{15}(OH)_{10}$	9.EE.10
A	Bromargyrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 78	$AgBr$	3.AA.15
G	Bromellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 79	BeO	4.AB.20
D	Bromyrite Mineralogical Magazine 43 (1980), 1053	$AgBr$	
D	Brongniartite (of Damour) Canadian Mineralogist 44 (2006), 1557	$Ag_2PbSb_2S_5 (?)$	2.JB.05
N	Eta - bronze Neues Jahrbuch für Mineralogie, Monatshefte (1981), 117	$Cu_{1.2}Sn$	1.AC.15
D	Bronzite (of Finch) Canadian Mineralogist 36 (1998), 905	$Ca(Mg,Al)_3(Al,Si)_4O_{10}(OH)_2$	9.EC.35
D	Bronzite (of Karsten) Mineralogical Magazine 52 (1988), 535	$MgSiO_3$	9.DA.05
G	Brookite Handbook of Mineralogy (Anthony et al.), 3 (1997), 80	TiO_2	4.DD.10
D	Brostenite Comptes Rendus. Académie des Sciences (Paris) ser. D, 277 (1973), 2113	Na,Mn,O,H_2O	
A	Brownmillerite Neues Jahrbuch für Mineralogie, Monatshefte (1964), 22	$Ca_2Al_2O_5$	4.AC.10
G	Brucite Handbook of Mineralogy (Anthony et al.), 3 (1997), 82	$Mg(OH)_2$	4.FE.05
A	Brüggerite Journal of Research of the United States Geological Survey 2 (1974), 471	$Ca(IO_3)_2 \cdot H_2O$	4.KC.10

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G	Brugnatellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 83	$\text{Mg}_6\text{Fe}^{3+}\text{CO}_3(\text{OH})_{13}\cdot 4\text{H}_2\text{O}$	5.DA.45
A	Brunogeierite Neues Jahrbuch für Mineralogie, Monatshefte (1972), 263	$\text{Ge}^{2+}(\text{Fe}^{3+})_2\text{O}_4$	4.BB.05
G	Brushite Neues Jahrbuch für Mineralogie, Abhandlungen 180 (2004), 45	$\text{Ca}(\text{PO}_3\text{OH})\cdot 2\text{H}_2\text{O}$	8.CJ.50
A	Buchwaldite American Mineralogist 62 (1977), 362	NaCaPO_4	8.AD.25
A	Buckhornite Canadian Mineralogist 30 (1992), 1039	$(\text{Pb}_2\text{BiS}_3)(\text{AuTe}_2)$	2.HB.20b
A	Buddingtonite American Mineralogist 49 (1964), 831	$(\text{NH}_4)(\text{Si}_3\text{Al})\text{O}_8$	9.FA.30
A	Buergerite American Mineralogist 51 (1966), 198	$\text{Na}(\text{Fe}^{3+})_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}\text{O}_3\text{F}$	9.CK.05
A	Bukovite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 529	$\text{Cu}_4\text{Tl}_2\text{Sc}_4$	2.BD.30
A	Bukovskýite Acta Universitatis Carolinae, Geologica (1967), no. 4, 297	$(\text{Fe}^{3+})_2(\text{AsO}_4)(\text{SO}_4)(\text{OH})\cdot 7\text{H}_2\text{O}$	8.DB.40
A	Bulachite Aufschluss 34 (1983), 445	$\text{Al}_2\text{AsO}_4(\text{OH})_3\cdot 3\text{H}_2\text{O}$	8.DE.15
D	Buldymite Canadian Mineralogist 36 (1998), 905	$\text{K,Mg,Fe,Al,Si,O,H}_2\text{O}$	9.EC.20
G	Bultfonteinite Mineralogical Magazine 23 (1932), 145	$\text{Ca}_2\text{SiO}_2(\text{OH})_4\cdot \text{H}_2\text{O}$	9.AG.80
G	Bunsenite Handbook of Mineralogy (Anthony et al.), 3 (1997), 85	NiO	4.AB.25
A	Burangaite Geological Society of Finland, Bulletin 49 (1977), 33	$\text{NaFe}^{2+}\text{Al}_5(\text{PO}_4)_4(\text{OH})_6\cdot 2\text{H}_2\text{O}$	8.DK.15
G	Burbankite American Mineralogist 38 (1953), 1169	$(\text{Na,Ca})_3(\text{Sr,Ba,Ce})_3(\text{CO}_3)_5$	5.AC.30
A	Burckhardtite American Mineralogist 64 (1979), 355	$\text{Pb}_2\text{Fe}^{3+}\text{Te}^{4+}(\text{Si}_3\text{Al})\text{O}_{12}(\text{OH})_2\cdot \text{H}_2\text{O}$	9.EC.70
A	Burgessite Canadian Mineralogist Publication pending	$\text{Co}_2(\text{H}_2\text{O})_4(\text{AsO}_3\text{OH})_2\cdot \text{H}_2\text{O}$	8.
G	Burkeite Neues Jahrbuch für Mineralogie, Monatshefte (1988), 203	$\text{Na}_4(\text{SO}_4)(\text{CO}_3)$	7.BD.25
A	Burnsite Canadian Mineralogist 40 (2002), 1171	$\text{KCdCu}_7\text{O}_2(\text{ScO}_3)_2\text{Cl}_9$	4.JG.35
A	Burpalite European Journal of Mineralogy 2 (1990), 177	$\text{Na}_2\text{CaZrSi}_2\text{O}_7\text{F}_2$	9.BE.17

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D	Bursaité Canadian Mineralogist 44 (2006), 1557	$\text{Pb}_{3-3x}\text{Bi}_{2+2x}\text{S}_6$ (?)	2.JB.40a
A	Burtite Canadian Mineralogist 19 (1981), 397	$\text{CaSn}^{4+}(\text{OH})_6$	4.FC.10
A	Buryatite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (2), 72	$\text{Ca}_3(\text{Si},\text{Fe}^{3+},\text{Al})\text{SO}_4\text{B}(\text{OH})_4(\text{OH},\text{O})_6 \cdot 12\text{H}_2\text{O}$	7.DG.15
D	Buryktalskite Mineralogical Magazine 33 (1962), 261	Mn_2O_3	
A	Buserite American Mineralogist 68 (1983), 972	$\text{Na}_4\text{Mn}_{14}\text{O}_{27} \cdot 21\text{H}_2\text{O}$ (?)	4.FL.35
A	Bushmakinite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (2), 62	$\text{Pb}_2(\text{Al},\text{Cu})(\text{PO}_4)(\text{V},\text{Cr},\text{P})\text{O}_4(\text{OH})$	8.BG.05
A	Bussenite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_2\text{Ba}_2\text{Fe}^{2+}\text{TiSi}_2\text{O}_7(\text{CO}_3)(\text{OH})_3\text{F}$	9.BE.65
A	Bussyite-(Ce) Canadian Mineralogist Publication pending	$(\text{Na},\text{H}_2\text{O})_6(\text{Ce},\text{REE})_3\text{Be}_5\text{MnSi}_9(\text{O},\text{OH})_{30}\text{F}_4$	9.
G	Bustamite American Mineralogist 63 (1978), 274	$\text{CaMn}^{2+}\text{Si}_2\text{O}_6$	9.DG.05
G	Butlerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 93	$\text{Fe}^{3+}\text{SO}_4(\text{OH}) \cdot 2\text{H}_2\text{O}$	7.DC.10
G	Bütschliite American Mineralogist 59 (1974), 353	$\text{K}_2\text{Ca}(\text{CO}_3)_2$	5.AC.15
G	Buttgenbachite Mineralogical Magazine 67 (2003), 47	$\text{Cu}_{36}(\text{NO}_3)_2\text{Cl}_6(\text{OH})_{64} \cdot n\text{H}_2\text{O}$	3.DA.25
A	Byelorussite-(Ce) Crystallography Reports 46 (2004), 964	$\text{NaBa}_2\text{Ce}_2\text{Mn}^{2+}\text{Ti}_2\text{Si}_8\text{O}_{26}(\text{F},\text{OH}) \cdot \text{H}_2\text{O}$	9.CE.25
A	Bykovaite European Journal of Mineralogy 21 (2009), 251	$(\text{Ba},\text{Na},\text{K})_2(\text{Na},\text{Ti},\text{Mn})_4(\text{Ti},\text{Nb})_2\text{O}_2\text{Si}_4\text{O}_{14}(\text{H}_2\text{O},\text{F},\text{OH})_2 \cdot 3.5\text{H}_2\text{O}$	9.BE.50
D	Byssolite American Mineralogist 63 (1978), 1023	$\text{Mg}_2\text{Si}_2\text{O}_7 \cdot \text{H}_2\text{O}$	9.
A	Bystrite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (3) (1991), 97	$(\text{Na},\text{K},\text{Ca})_8(\text{Si}_6\text{Al}_6)\text{O}_{24}\text{S}_{1.5} \cdot \text{H}_2\text{O}$	9.FB.05
G	Byströmite American Mineralogist 37 (1952), 53	$\text{Mg}(\text{Sb}^{5+})_2\text{O}_6$	4.DB.10
I	Bytownite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$(\text{Ca},\text{Na})(\text{Si},\text{Al})_4\text{O}_8$	9.FA.35
A	Cabalarite American Mineralogist 85 (2000), 1307	$\text{CaMg}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.15
D	Cabasite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{K},\text{Na})(\text{Si},\text{Al})_3\text{O}_6 \cdot 3\text{H}_2\text{O}$	9.GD.10

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A	Cabriite Canadian Mineralogist 21 (1983), 481	Pd ₂ CuSn	1.AG.30
D	Cacoclasite Canadian Mineralogist 8 (1966), 527	Ca,Al,Si,O	
G	Cacoxenite Handbook of Mineralogy (Anthony et al.), 4 (2000), 88	(Fe ³⁺) ₂₄ AlO ₆ (PO ₄) ₁₇ (OH) ₁₂ ·75H ₂ O	8.DC.40
A	Cadmium Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 248 (1979), 182	Cd	1.AB.05
A	Cadmoindite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 133 (2004) (4), 21	CdIn ₂ S ₄	2.DA.05
G	Cadmoselite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 86 (1957), 626	CdSe	2.CB.45
Q	Cadwaladerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 88	AlCl(OH) ₂ ·4H ₂ O	3.BD.05
D	Caesium-biotite Canadian Mineralogist 36 (1998), 905	(K,Cs)(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
A	Cafarsite Schweizerische Mineralogische und Petrographische Mitteilungen 46 (1966), 367	Ca _{5,9} Mn _{1,7} Fe ₃ Ti ₃ (AsO ₃) ₁₂ ·4-5H ₂ O	4.JC.05
A	Cafetite American Mineralogist 88 (2003), 424	CaTi ₂ O ₅ ·H ₂ O	4.FL.75
G	Cahnite Handbook of Mineralogy (Anthony et al.), 4 (2000), 89	Ca ₂ B(OH) ₄ (AsO ₄)	6.AC.70
D	Ca-huréalite Canadian Mineralogist 44 (2006), 1557	CaMn ₅ (PO ₄) ₄ ·4H ₂ O	8.CB.10
N	Caichengyunite American Mineralogist 89 (2004), 894	(Fe ²⁺) ₃ Al ₂ (SO ₄) ₆ ·30H ₂ O	7.CB.95
D	Calafatite American Mineralogist 48 (1963), 1184	KAl ₃ (SO ₄) ₂ (OH) ₆	
D	Calamine (of Beudant) Mineralogical Magazine 33 (1962), 263	Zn ₄ Si ₂ O ₇ (OH) ₂ ·H ₂ O	9.BD.10
D	Calamite American Mineralogist 63 (1978), 1023	Ca ₂ Mg ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
G	Calaverite Handbook of Mineralogy (Anthony et al.), 1 (1990), 77	AuTe ₂	2.EA.10
D	Calc-clinobronzite Mineralogical Magazine 52 (1988), 535	(Mg,Fe,Ca)SiO ₃	9.DA.10
D	Calc-clinoenstatite Mineralogical Magazine 52 (1988), 535	(Mg,Fe,Ca)SiO ₃	9.DA.10
D	Calc-clinohypersthene Mineralogical Magazine 52 (1988), 535	(Mg,Fe,Ca)SiO ₃	9.DA.10

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G	Calciborite American Mineralogist 41 (1956), 815	CaB ₂ O ₄	6.BC.10
A	Calcioancylite-(Ce) Mineralogical Record 39 (2008), 131	(Ce,Ca,Sr)CO ₃ (OH,H ₂ O)	5.DC.05
A	Calcioancylite-(Nd) European Journal of Mineralogy 2 (1990), 413	Nd _{2.8} Ca _{1.2} (CO ₃) ₄ (OH) ₃ ·H ₂ O	5.DC.05
A	Calcioandryobertsite Mineralogical Record 39 (2008), 131	KCaCu ₅ (AsO ₄) ₄ [As(OH) ₂ O ₂]·2H ₂ O	8.DH.50
A	Calcioaravaipaite Mineralogical Record 27 (1996), 293	PbCa ₂ AlF ₉	3.DC.37
A	Calciobetafite American Mineralogist 68 (1983), 262	(Ca,Na) ₂ (Nb,Ti) ₂ (O,OH) ₇	4.DH.15
D	Calciobiotite Canadian Mineralogist 36 (1998), 905	(K,Ca)(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH,F) ₂	9.EC.20
A	Calcioburbankite Canadian Mineralogist 33 (1995), 1231	Na ₃ (Ca,Ce,Sr,La) ₃ (CO ₃) ₅	5.AC.30
Rn	Calciocatapleite Mineralogical Record 39 (2008), 131	CaZrSi ₃ O ₉ ·H ₂ O	9.CA.15
D	Calciocatapleite Mineralogical Record 39 (2008), 131	CaZrSi ₃ O ₉ ·H ₂ O	9.CA.15
D	Calciocelsian Mineralogical Magazine 51 (1987), 317	(Ca,Na)(Si,Al) ₄ O ₈	
A	Calciocopiapite Handbook of Mineralogy (Anthony et al.), 5 (2003), 100	Ca(Fe ³⁺) ₄ (SO ₄) ₆ (OH) ₂ ·20H ₂ O	7.DB.35
G	Calcioferrite Handbook of Mineralogy (Anthony et al.), 4 (2000), 90	Ca ₄ Mg(Fe ³⁺) ₄ (PO ₄) ₆ (OH) ₄ ·12H ₂ O	8.DH.25
D	Calciogadolinite (of Nakai) Canadian Mineralogist 44 (2006), 1557	(Y,Ca) ₂ FeBe ₂ O ₂ (SiO ₄) ₂	9.AJ.20
A	Calciohilairite Crystallography Reports 47 (2002), 748	CaZrSi ₃ O ₉ ·3H ₂ O	9.DM.10
Rd	Calcioolivine Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 137 (2008) (6), 46	Ca ₂ SiO ₄	9.AD.10
A	Calcioetersite Canadian Mineralogist 43 (2005), 1393	CaCu ₆ (PO ₄) ₂ (PO ₃ OH)(OH) ₆ ·3H ₂ O	8.DL.15
G	Calciosamarskite Mineralogical Magazine 63 (1999), 27	(Ca,Fe,Y)(Nb,Ta,Ti)O ₄	4.DB.25
D	Calciootalc Canadian Mineralogist 36 (1998), 905	Ca(Mg,Al) ₃ (Al,Si) ₄ O ₁₀ (OH,F) ₂	9.EC.35
D	Calcioantalite Mineralogical Magazine 38 (1972), 765	Ta,Nb,Fe,Ca,O	

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A	Calciotantite Mineralogicheskiy Zhurnal 4 (1982) (3), 75	CaTa ₄ O ₁₁	4.DJ.05
A	Calciouranoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 108	(Ca,Ba,Pb,K,Na)U ₂ O ₇ ·5H ₂ O	4.GB.20
G	Calcioursilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 553	Ca ₄ (UO ₂) ₄ (Si ₂ O ₅) ₅ (OH) ₆ ·15H ₂ O	9.AK.35
D	Calciovolborthite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 205	CaCuVO ₄ (OH) (?)	8.BH.35
G	Calcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 101	CaCO ₃	5.AB.05
D	Calciumhilgardite-2M Mineralogical Magazine 33 (1962), 261	Ca ₂ B ₅ O ₉ Cl·H ₂ O	6.ED.05
D	Calciumhilgardite-3Tc Mineralogical Magazine 33 (1962), 261	Ca ₂ B ₅ O ₉ Cl·H ₂ O	6.ED.05
D	Calcium-larsenite American Mineralogist 50 (1965), 1170	CaZnSiO ₄	
D	Calcium-pharmacosiderite Mineralogy and Petrology 64 (1998), 237	Ba _{0.5} (Fe ³⁺) ₄ (AsO ₄) ₃ (OH) ₄ ·5H ₂ O	8.DK.10
D	Calcium-rinkite Mineralogical Magazine 33 (1962), 262	(Ca,Na) ₃ (Ti,Al)Si ₂ O ₇ (F,OH) ₂	
G	Calcjarlite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 458	NaCa ₃ Al ₃ F ₁₆	3.CC.20
G	Calclacite Handbook of Mineralogy (Anthony et al.), 5 (2003), 102	Ca(CH ₃ COO)Cl·5H ₂ O	10.AA.25
D	Calc-pigeonite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe)SiO ₃	9.DA.15
A	Calcurmolite New Data on Minerals 40 (2005), 29	(Ca _{1-x} Na _x) ₂ (UO ₂) ₃ (MoO ₄) ₂ (OH) _{6-x} ·nH ₂ O	7.HB.15
Q	Calcybeborosilite-(Y) American Mineralogist 93 (2008), 996	(Y,REE,Ca)(B,Bc) ₂ (SiO ₄) ₂ (OH,O) ₂	9.AJ.20
G	Calderite Handbook of Mineralogy (Anthony et al.), 2 (1995), 107	(Mn ²⁺) ₃ (Fe ³⁺) ₂ (SiO ₄) ₃	9.AD.25
A	Calderónite American Mineralogist 88 (2003), 1703	Pb ₂ Fe ³⁺ (VO ₄) ₂ (OH)	8.BG.05
G	Caledonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 104	Cu ₂ Pb ₅ (SO ₄) ₃ (CO ₃)(OH) ₆	7.BC.50
A	Calkinsite-(Ce) Handbook of Mineralogy (Anthony et al.), 5 (2003), 105	Ce ₂ (CO ₃) ₃ ·4H ₂ O	5.CC.25
G	Callaghanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 106	Cu ₂ Mg ₂ CO ₃ (OH) ₆ ·2H ₂ O	5.DA.25

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G	Calomel Handbook of Mineralogy (Anthony et al.), 3 (1997), 96	HgCl	3.AA.30
A	Calumetite American Mineralogist 48 (1963), 614	Cu(OH) ₂ ·2H ₂ O	3.DA.40
A	Calvertite Canadian Mineralogist 45 (2007), 1519	Cu ₅ Gc _{0.5} S ₄	2.CA.15
A	Calzirtite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 137 (1961), 443	Ca ₂ Zr ₅ Ti ₂ O ₁₆	4.DL.10
A	Camerolaite Neues Jahrbuch für Mineralogie, Monatshefte (1991), 481	Cu ₄ Al ₂ (HSbO ₄ ,SO ₄)(OH) ₁₀ CO ₃ ·2H ₂ O	7.DE.75
A	Cameronite Canadian Mineralogist 24 (1986), 379	AgCu ₇ Tc ₁₀	2.DB.35
A	Camgasite Aufschluss 40 (1989), 369	CaMgAsO ₄ (OH)·5H ₂ O	8.DJ.15
A	Caminite American Mineralogist 71 (1986), 819	Mg _{1.4} (SO ₄)(OH) _{0.8} ·0.2H ₂ O	7.BB.05
A	Campigliaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 109	Cu ₄ Mn ²⁺ (SO ₄) ₂ (OH) ₆ ·4H ₂ O	7.DD.30
D	Canaanite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	9.DA.15
A	Canaphite Mineralogical Record 16 (1985), 467	Na ₂ CaP ₂ O ₇ ·4H ₂ O	8.FC.10
A	Canasite Handbook of Mineralogy (Anthony et al.), 2 (1995), 108	K ₃ Na ₃ Ca ₅ Si ₁₂ O ₃₀ (OH) ₄	9.DG.80
A	Canavesite Canadian Mineralogist 16 (1978), 69	Mg ₂ (HBO ₃)(CO ₃)·5H ₂ O	6.HA.50
G	Cancrinite American Mineralogist 91 (2006), 1117	(Na,Ca,[]) ₈ (Al ₆ Si ₆)O ₂₄ (CO ₃ ,SO ₄) ₂ ·2H ₂ O	9.FB.05
A	Cancrisilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (6) (1991), 80	Na ₇ (Si ₇ Al ₅)O ₂₄ (CO ₃)·3H ₂ O	9.FB.05
G	Canfieldite Handbook of Mineralogy (Anthony et al.), 1 (1990), 79	Ag ₈ SnS ₆	2.BA.35
H	Cannilloite Canadian Mineralogist 35 (1997), 219	CaCa ₂ (Mg ₄ Al)(Si ₅ Al ₃)O ₂₂ (OH) ₂	9.DE.10
G	Cannizzarite Handbook of Mineralogy (Anthony et al.), 1 (1990), 80	Pb ₈ Bi ₁₀ S ₂₃	2.JB.20
A	Cannonite Mineralogical Magazine 56 (1992), 605	Bi ₂ O(SO ₄)(OH) ₂	7.BD.35
A	Caoxite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 84	CaC ₂ O ₄ ·3H ₂ O	10.AB.50

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A	Capgaronnite American Mineralogist 77 (1992), 197	AgHgClS	2.FC.20a
D	Caporcianite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O	9.GB.10
A	Cappelenite-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 111	BaY ₆ B ₆ Si ₃ O ₂₄ F ₂	9.AJ.30
G	Caracolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 113	Na ₃ Pb ₂ (SO ₄) ₃ Cl	7.BD.20
D	Caratiite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (3) (1989), 88	K ₂ Cu ₂ O(SO ₄) ₂	7.BC.40
A	Carbaborite Scientia Sinica (Chinese Edition) 13 (1964), 813	Ca ₂ Mg[B(OH) ₄] ₂ (CO ₃) ₂ ·4H ₂ O	6.AC.50
A	Carbocernaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 115	(Sr,Ce,La)(Ca,Na)(CO ₃) ₂	5.AB.50
A	Carboirite Tschermaks Mineralogische und Petrographische Mitteilungen 31 (1983), 97	(Fe ²⁺) ₂ Al ₂ GcO ₅ (OH) ₂	9.JA.05
A	Carbokentbrooksit Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (5), 40	(Na,□) ₁₂ (Na,Ce) ₃ Ca ₆ Mn ₃ Zr ₃ NbSi ₂₅ O ₇₃ (OH) ₃ (CO ₃)·H ₂ O	9.CO.10
Rn	Carbonatecyanotrichite Mineralogical Record 39 (2008), 131	Cu ₄ Al ₂ CO ₃ (OH) ₁₂ ·2H ₂ O	7.DE.10
D	Carbonate-fluorapatite Mineralogical Record 39 (2008), 131	Ca ₅ (PO ₄ ,CO ₃) ₃ (F,OH,O)	8.BN.05
D	Carbonate-hydroxylapatite Mineralogical Record 39 (2008), 131	Ca ₅ (PO ₄ ,CO ₃) ₃ (OH,F,O)	8.BN.05
A	Caresite Canadian Mineralogist 35 (1997), 1541	(Fe ²⁺) ₄ Al ₂ (OH) ₁₂ CO ₃ ·3H ₂ O	5.DA.40
D	Carinthine American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
A	Carletonite American Mineralogist 56 (1971), 1855	KNa ₄ Ca ₄ Si ₈ O ₁₈ (CO ₃) ₄ (F,OH)·H ₂ O	9.EB.20
A	Carlfriesite Mineralogical Magazine 40 (1975), 127	CaTe ⁶⁺ (Te ⁴⁺) ₂ O ₈	4.JK.25
A	Carlhintzeite Canadian Mineralogist 17 (1979), 103	Ca ₂ AlF ₇ ·H ₂ O	3.CB.45
A	Carlinit American Mineralogist 60 (1975), 559	Tl ₂ S	2.BD.25
A	Carlsruizite American Mineralogist 79 (1994), 1003	K ₃ Na ₂ Na ₃ Mg ₅ (IO ₃) ₆ (SeO ₄) ₆ ·6H ₂ O	7.DG.40
A	Carlosturanite American Mineralogist 70 (1985), 767	(Mg,Fe ²⁺ ,Ti) ₂₁ (Si,Al) ₁₂ O ₂₈ (OH) ₃₄ ·H ₂ O	9.DJ.25

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A	Carlsbergite Nature: Physical Sciences 233 (1971), 113	CrN	1.BC.15
A	Carmichaelite American Mineralogist 85 (2000), 792	(Ti,Cr,Fe)(O,OH) ₂	4.DB.50
G	Carminite Handbook of Mineralogy (Anthony et al.), 4 (2000), 95	Pb(Fe ³⁺) ₂ (AsO ₄) ₂ (OH) ₂	8.BH.30
G	Carnallite Handbook of Mineralogy (Anthony et al.), 3 (1997), 102	KMgCl ₃ ·6H ₂ O	3.BA.10
D	Carnevallite Mineralogical Magazine 43 (1980), 1055	(Cu,Fe,Zn) ₃ GaS ₄	2.CB.15a
G	Carnotite Handbook of Mineralogy (Anthony et al.), 4 (2000), 96	K ₂ (UO ₂) ₂ (VO ₄) ₂ ·3H ₂ O	4.HB.05
G	Carobbiite Handbook of Mineralogy (Anthony et al.), 3 (1997), 103	KF	3.AA.20
A	Carpathite American Mineralogist 92 (2007), 1262	C ₂₄ H ₁₂	10.BA.30
G	Carpholite Handbook of Mineralogy (Anthony et al.), 2 (1995), 114	Mn ²⁺ Al ₂ Si ₂ O ₆ (OH) ₄	9.DB.05
D	Carphosiderite American Mineralogist 72 (1987), 1031	(Fe ³⁺) ₃ (SO ₄) ₂ (OH) ₅ ·2H ₂ O	
D	Carphostilbite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	9.GA.10
A	Carraraite American Mineralogist 86 (2001), 1293	Ca ₃ Gc(SO ₄)(CO ₃)(OH) ₆ ·12H ₂ O	7.DG.15
A	Carrboydite American Mineralogist 61 (1976), 366	(Ni,Al) ₉ (SO ₄) ₂ (OH) ₁₈ ·10H ₂ O	7.DD.35
G	Carrollite Handbook of Mineralogy (Anthony et al.), 1 (1990), 82	CuCo ₂ S ₄	2.DA.05
A	Caryinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 97	(Na,Pb)(Ca,Na)Ca(Mn ²⁺) ₂ (AsO ₄) ₃	8.AC.10
A	Caryochroite Canadian Mineralogist 44 (2006), 1331	(Na,Sr) ₃ (Fe ³⁺ ,Mg) ₁₀ Ti ₂ Si ₁₂ O ₃₇ (H ₂ O,O,OH) ₁₇	9.HA.65
A	Caryopilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 115	(Mn ²⁺) ₃ Si ₂ O ₅ (OH) ₄	9.ED.15
D	Carystine American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	9.
A	Cascandite American Mineralogist 67 (1982), 599	CaScSi ₃ O ₈ (OH)	9.DG.07
A	Cassaignite European Journal of Mineralogy 20 (2008), 95	Ca ₄ (Fe ³⁺) ₄ (V ³⁺) ₂ (OH) ₆ O ₂ (Si ₃ O ₁₀)(SiO ₄) ₂	9.BJ.65

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A	Cassedanneite Comptes Rendus. Académie des Sciences (Paris) ser. II, 306 (1988), 125	$\text{Pb}_5(\text{VO}_4)_2(\text{CrO}_4)_2 \cdot \text{H}_2\text{O}$	7.FC.20
A	Cassidyite American Mineralogist 52 (1967), 1190	$\text{Ca}_2\text{Ni}(\text{PO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.05
G	Cassiterite Acta Crystallographica B53 (1997), 373	SnO_2	4.DB.05
D	Castaingite Mineralogical Magazine 36 (1967), 133	CuMo_2S_5	2.EA.30
D	Caswellite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	9.EC.15
A	Caswellsilverite American Mineralogist 67 (1982), 132	NaCrS_2	2.FB.05
D	Cataforite American Mineralogist 63 (1978), 1023	$(\text{Ca,Na,K})_3(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Catalanoite International Mineralogical Association, General Meeting Program Abstracts 18 (2002), 143	$\text{Na}_2\text{HPO}_4 \cdot 8\text{H}_2\text{O}$	8.CJ.70
A	Catamarcaite Canadian Mineralogist 44 (2006), 1481	Cu_6GeWS_8	2.CB.35a
D	Cataphorite American Mineralogist 63 (1978), 1023	$(\text{Ca,Na,K})_3(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.20
G	Catapleiiite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2 (1995), 117	$\text{Na}_2\text{ZrSi}_3\text{O}_9 \cdot 2\text{H}_2\text{O}$	9.CA.15
D	α-catapleiiite Canadian Mineralogist 16 (1978), 195	$\text{Na}_2\text{ZrSi}_3\text{O}_9 \cdot 2\text{H}_2\text{O}$	
D	Cataspilite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	9.CE.10
D	Cat gold Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Catlinite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	9.EC.15
D	Catophorite American Mineralogist 63 (1978), 1023	$(\text{Ca,Na,K})_3(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Cat silver Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
G	Cattierite Acta Crystallographica B47 (1991), 650	CoS_2	2.EB.05a
A	Cattiite Neues Jahrbuch für Mineralogie, Monatshefte (2002), 160	$\text{Mg}_3(\text{PO}_4)_2 \cdot 22\text{H}_2\text{O}$	8.CE.50
A	Cavansite American Mineralogist 58 (1973), 405	$\text{Ca}(\text{V}^{4+}\text{O})\text{Si}_4\text{O}_{10} \cdot 4\text{H}_2\text{O}$	9.EA.50

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A	Cavoite European Journal of Mineralogy 15 (2003), 181	CaV ₃ O ₇	4.HE.40
A	Caysichite-(Y) Canadian Mineralogist 12 (1974), 293	(Ca,Yb,Er) ₄ Y ₄ Si ₈ O ₂₀ (CO ₃) ₆ (OH)·7H ₂ O	9.DJ.15
A	Cebaite-(Ce) Mineralogy and Petrology 70 (2000), 221	Ba ₃ Ce ₂ (CO ₃) ₅ F ₂	5.BD.15
N	Cebaite-(Nd) American Mineralogist 73 (1988), 1493	Ba ₃ Nd ₂ (CO ₃) ₅ F ₂	5.BD.15
Q	Cebollite Handbook of Mineralogy (Anthony et al.), 2 (1995), 120	Ca ₅ Al ₂ (SiO ₄) ₃ (OH) ₄	9.BB.10
A	Čechite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 520	PbFe ²⁺ VO ₄ (OH)	8.BH.40
A	Čejkaite American Mineralogist 88 (2003), 686	Na ₄ UO ₂ (CO ₃) ₃	5.ED.50
A	Celadonite Canadian Mineralogist 36 (1998), 905	KMgFe ³⁺ Si ₄ O ₁₀ (OH) ₂	9.EC.15
A	Celestine Handbook of Mineralogy (Anthony et al.), 5 (2003), 122	SrSO ₄	7.AD.35
D	Celestite Mineralogical Magazine 43 (1980), 1053	SrSO ₄	
G	Celsian Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	BaAl ₂ Si ₂ O ₈	9.FA.30
D	Cerargyrite Mineralogical Magazine 43 (1980), 1053	AgCl	
A	Cerchiarait Neues Jahrbuch für Mineralogie, Monatshefte (2000), 373	Ba ₄ Mn ₄ O ₃ (OH) ₃ (Si ₄ O ₁₂)[Si ₂ O ₃ (OH) ₄]Cl	9.CF.25
H	Cerfluorite Mineralogische Tabellen, (Strunz & C. Tennyson), 5th edition, (1970), 157	(Ca,Ce)F _{2+x}	3.AB.25
A	Cerianite-(Ce) Handbook of Mineralogy (Anthony et al.), 3 (1997), 105	CeO ₂	4.DL.05
Rn	Cerriopyrochlore-(Ce) American Mineralogist 62 (1977), 403	(Ca,Ce,Y,Na,[]) ₂ Nb ₂ (O,OH,F) ₇	4.DH.15
A	Cerite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 123	(Ce,La,Ca) ₉ (Mg,Fe ³⁺)(SiO ₄) ₃ (SiO ₃ OH) ₄ (OH) ₃	9.AG.20
A	Cerite-(La) Canadian Mineralogist 40 (2002), 1177	(La,Ce,Ca) ₉ (Fe,Ca,Mg)(SiO ₄) ₃ (SiO ₃ OH) ₄ (OH) ₃	9.AG.20
Q	Cerium Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 382 (2002), 83	Ce	1.HA.05
A	Černýite Canadian Mineralogist 16 (1978), 139	Cu ₂ CdSnS ₄	2.CB.15a

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D	Cerolite American Mineralogist 50 (1965), 2111	Ca,Mg,Si,O,H ₂ O	
D	Cerutungstite-(Ce) American Mineralogist 72 (1987), 1031 (Appendix 2)	CeW ₂ O ₆ (OH) ₃	4.FD.20
D	Cerphosphorhuttonite Mineralogical Magazine 36 (1968), 1144	(Th,Ce)(SiO ₄ ,PO ₄)	
G	Ceruleite Handbook of Mineralogy (Anthony et al.), 4 (2000), 101	Cu ₂ Al ₇ (AsO ₄) ₄ (OH) ₁₃ ·12H ₂ O	8.DE.25
D	Ceruranopyrochlore American Mineralogist 62 (1977), 403	(Ca,Ce,U) ₂ Nb ₂ O ₆ (OH,F)	4.DH.15
G	Cerussite Handbook of Mineralogy (Anthony et al.), 5 (2003), 123	PbCO ₃	5.AB.15
A	Cervandonite-(Ce) Canadian Mineralogist 46 (2008), 423	(Ce,Nd,La)(Fe ³⁺ ,Ti,Fe ²⁺ ,Al) ₃ O ₂ (Si ₂ O ₇) _{1-x+y} (AsO ₃) _{1+x-y} (OH) _{3x-3y}	BE.92
Rd	Cervantite Handbook of Mineralogy (Anthony et al.), 3 (1997), 108	Sb ³⁺ Sb ⁵⁺ O ₄	4.DE.30
A	Cervelleite European Journal of Mineralogy 1 (1989), 371	Ag ₄ TcS	2.BA.30d
A	Cesanite American Mineralogist 87 (2002), 715	Na ₇ Ca ₃ (SO ₄) ₆ (OH)·H ₂ O	7.BD.20
G	Cesàrolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 109	Pb(Mn ⁴⁺) ₃ O ₆ (OH) ₂	4.FG.10
A	Cesbronite Mineralogical Magazine 39 (1974), 744	Cu ₅ (Te ⁴⁺ O ₃) ₂ (OH) ₆ ·2H ₂ O	4.JN.15
A	Cesplumtantite Mineralogicheskij Zhurnal 8 (1986) (5), 92	Cs ₂ Pb ₃ Ta ₈ O ₂₄	4.DM.15
A	Cesstibtantite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 345	Cs _{0.31} (Sb ³⁺ ,Na) _{0.91} (Ta,Nb) ₂ (O,OH,F) _{6.69}	4.DH.15
A	Cetineite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 419	NaK ₅ Sb ₁₄ S ₆ O ₁₈ ·6H ₂ O	2.MA.05
D	Chabasic Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	9.GD.10
D	Chabasite Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	9.GD.10
A	Chabazite-Ca Canadian Mineralogist 35 (1997), 1571	Ca(Si ₄ Al ₂)O ₁₂ ·6H ₂ O	9.GD.10
A	Chabazite-K Canadian Mineralogist 35 (1997), 1571	K ₂ Ca(Si ₈ Al ₄)O ₂₄ ·12H ₂ O	9.GD.10
A	Chabazite-Na Canadian Mineralogist 35 (1997), 1571	Na ₂ Ca(Si ₈ Al ₄)O ₂₄ ·12H ₂ O	9.GD.10

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A	Chabazite-Sr Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 129 (2000) (4), 54	$\text{Sr}(\text{Si}_4\text{Al}_2)\text{O}_{12}\cdot 6\text{H}_2\text{O}$	9.GD.10
A	Chabournéite Zeitschrift für Kristallographie 150 (1979), 85	$\text{Tl}_5(\text{Sb,As})_{21}\text{S}_{34}$	2.HC.05e
D	Chacaltaite American Mineralogist 55 (1970), 1437	K,Al,Si,O	9.EC.15
D	Chacaltocite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Chadwickite Aufschluss 49 (1998), 253	$(\text{UO}_2)\text{HAsO}_3$	4.JA.60
A	Chaidamuite Acta Mineralogica Sinica (in Chinese) 6 (1986), 109	$\text{ZnFe}^{3+}(\text{SO}_4)_2(\text{OH})\cdot 4\text{H}_2\text{O}$	7.DC.30
G	Chalcanthite Handbook of Mineralogy (Anthony et al.), 5 (2003), 127	$\text{CuSO}_4\cdot 5\text{H}_2\text{O}$	7.CB.20
G	Chalcoalumite Handbook of Mineralogy (Anthony et al.), 5 (2003), 128	$\text{CuAl}_4\text{SO}_4(\text{OH})_{12}\cdot 3\text{H}_2\text{O}$	7.DD.75
G	Chalcocite Handbook of Mineralogy (Anthony et al.), 1 (1990), 88	Cu_2S	2.BA.05a
G	Chalcoyanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 129	CuSO_4	7.AB.10
D	Chalcodite Canadian Mineralogist 36 (1998), 905	$\text{K,Fe,Mg,Al,Si,O,H}_2\text{O}$	9.EG.40
D	Chalcolamprite American Mineralogist 62 (1977), 403	$\text{Ca,Na,Ce,Nb,Zr,Si,O}$	4.DH.15
D	Chalcolite Mineralogical Magazine 43 (1980), 1053	$\text{Cu}(\text{UO}_2)_2(\text{PO}_4)_2\cdot n\text{H}_2\text{O}$	
G	Chalcomenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 130	$\text{CuSe}^{4+}\text{O}_3\cdot 2\text{H}_2\text{O}$	4.JH.05
G	Chalconatronite Science 122 (1955), 75	$\text{Na}_2\text{Cu}(\text{CO}_3)_2\cdot 3\text{H}_2\text{O}$	5.CB.40
G	Chalcophanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 112	$\text{Zn}(\text{Mn}^{4+})_3\text{O}_7\cdot 3\text{H}_2\text{O}$	4.FL.20
G	Chalcophyllite Bulletin de la Société Française Minéralogie et de Cristallographie 75 (1952), 112	$\text{Cu}_9\text{Al}(\text{AsO}_4)_2(\text{SO}_4)_{1.5}(\text{OH})_{12}\cdot 18\text{H}_2\text{O}$	8.DF.30
G	Chalcopyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 89	CuFeS_2	2.CB.10a
G	Chalcosiderite Handbook of Mineralogy (Anthony et al.), 4 (2000), 103	$\text{Cu}(\text{Fe}^{3+})_6(\text{PO}_4)_4(\text{OH})_8\cdot 4\text{H}_2\text{O}$	8.DD.15
G	Chalcostibite Handbook of Mineralogy (Anthony et al.), 1 (1990), 90	CuSbS_2	2.HA.05

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A	Chalcohallite Handbook of Mineralogy (Anthony et al.), 1 (1990), 91	(Cu,Fe,Ag) _{6.3} (Tl,K) ₂ SbS ₄	2.BD.40
A	Challacolloite Neues Jahrbuch für Mineralogie, Abhandlungen 182 (2005), 95	KPb ₂ Cl ₅	3.AA.55
D	Challantite Canadian Mineralogist 23 (1985), 53	(Fe ³⁺) ₅ O(SO ₄) ₆ (OH)·20H ₂ O	
D	Chalybite Mineralogical Magazine 33 (1962), 263	FeCO ₃	
A	Chambersite American Mineralogist 47 (1962), 665	Mn ₃ B ₇ O ₁₃ Cl	6.GA.05
A	Chaméanite Tschermarks Mineralogische und Petrographische Mitteilungen 29 (1982), 151	(Cu,Fe) ₄ AsSe ₄	2.LA.35
G	Chamosite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2 (1995), 127	(Fe ²⁺ ,Mg,Al,Fe ³⁺) ₆ (Si,Al) ₄ O ₁₀ (OH,O) ₈	9.EC.55
A	Changbaiite Acta Geologica Sinica (in Chinese) 52 (1978), 54	PbNb ₂ O ₆	4.DF.10
A	Changchengite Acta Geologica Sinica (in Chinese) 71 (1997), 486	IrBiS	2.EB.25
A	Changoite Acta Crystallographica E64 (2008), i30	Na ₂ Zn(SO ₄) ₂ ·4H ₂ O	7.CC.50
A	Chantalite Schweizerische Mineralogische und Petrographische Mitteilungen 57 (1977), 149	CaAl ₂ SiO ₄ (OH) ₄	9.AG.55
A	Chaoite Science 216 (1982), 984	C	1.CB.05b
A	Chapmanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 129	(Fe ³⁺) ₂ Sb ³⁺ (SiO ₄) ₂ (OH)	9.ED.25
A	Charlesite American Mineralogist 68 (1983), 1033	Ca ₆ Al ₂ (SO ₄) ₂ B(OH) ₄ (OH,O) ₁₂ ·26H ₂ O	7.DG.15
A	Charmarite Canadian Mineralogist 35 (1997), 1541	Mn ₄ Al ₂ (OH) ₁₂ CO ₃ ·3H ₂ O	5.DA.40
A	Charoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 107 (1978), 94	K ₅ Ca ₈ (Si ₆ O ₁₅) ₂ (Si ₆ O ₁₆)(OH)·nH ₂ O	9.DG.92
A	Chatkalite Mineralogicheskij Zhurnal 3 (1981) (5), 79	Cu ₆ FeSn ₂ S ₈	2.CB.20
D	Chavesite American Mineralogist 79 (1994), 385	Ca(PO ₃ OH)	8.AD.10
A	Chayesite American Mineralogist 74 (1989), 1368	KMg ₂ (Mg ₂ Fe ³⁺ Si ₁₂)O ₃₀	9.CM.05
A	Chekhovichite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 42 (1987) (6), 71	(Bi ³⁺) ₂ (Te ⁴⁺) ₄ O ₁₁	4.JK.35

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G	Chelkarite American Mineralogist 56 (1971), 1122	CaMgB ₂ O ₄ Cl ₂ ·7H ₂ O(?)	6.HA.05
H	Chelyabinskite American Mineralogist 78 (1993), 1108	Ca ₃ Si(SO ₄) ₂ (OH) ₆ ·9H ₂ O	7.DG.45
G	Chenevixite Mineralogical Magazine 64 (2000), 25	Cu(Fe ³⁺ ,Al)(AsO ₄)(OH) ₂	8.DD.05
D	Chengbolite Mineralogical Magazine 43 (1980), 1055	(Pt,Pd)(Te,Bi) ₂	
A	Chengdeite Acta Geologica Sinica (in Chinese) 69 (1995), 215	Ir ₃ Fe	1.AG.35
A	Chenguodaite Chinese Science Bulletin 53 (2008), online	Ag ₉ FeTe ₂ S ₄	2.BA.60
A	Chenite Mineralogical Magazine 50 (1986), 129	CuPb ₄ (SO ₄) ₂ (OH) ₆	7.BC.70
N	Chenxianite International Mineralogical Association, General Meeting Program Abstracts (1990), 284	AlMn ₁₁ O ₁₆ (OH) ₉	4.FL.50
A	Cheralite Physics and Chemistry of Minerals 35 (2008), 603	CaTh(PO ₄) ₂	8.AD.50
D	Cheralite-(Ce) Canadian Mineralogist 44 (2006), 1557	(Ce,Ca,Th)(P,Si)O ₄	8.AD.50
A	Cheremnykhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (5) (1990), 50	Pb ₃ Zn ₃ TcO ₆ (VO ₄) ₂	8.BL.20
A	Cherepanovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 464	RhAs	2.CC.15
A	Chernikovite Mineralogical Record 19 (1988), 249	(H ₃ O)(UO ₂)(PO ₄)·3H ₂ O	8.EB.15
A	Chernovite-(Y) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 96 (1967), 699	YAsO ₄	8.AD.35
A	Chernykhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 451	BaV ₂ (Si ₂ Al ₂)O ₁₀ (OH) ₂	9.EC.15
D	Chernyshevite American Mineralogist 63 (1978), 1023	Na ₂ (Fe,Mg,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.25
A	Chervetite Handbook of Mineralogy (Anthony et al.), 3 (1997), 114	Pb ₂ (V ⁵⁺) ₂ O ₇	8.FA.15
A	Chesnokovite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 136 (2007) (2), 25	Na ₂ SiO ₂ (OH) ₂ ·8H ₂ O	9.AC.20
H	Chesofite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 343 (1995), 94	Ca ₉ (Si ₂ O ₇) ₃ ·CaCl ₂	9.HA.35
A	Chessexite Schweizerische Mineralogische und Petrographische Mitteilungen 62 (1982), 337	Na ₄ Ca ₂ Mg ₃ Al ₈ (SiO ₄) ₂ (SO ₄) ₁₀ (OH) ₁₀ ·40H ₂ O	7.DG.35

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D	Chessylite Mineralogical Magazine 43 (1980), 1053	$\text{Cu}_3(\text{CO}_3)_2(\text{OH})_2$	
A	Chesterite American Mineralogist 63 (1978), 1000	$\text{Mg}_{17}\text{Si}_{20}\text{O}_{54}(\text{OH})_6$	9.DF.05
A	Chestermanite Canadian Mineralogist 26 (1988), 911	$\text{Mg}_2(\text{Fe}^{3+}, \text{Mg}, \text{Al}, \text{Sb}^{5+})\text{O}_2\text{BO}_3$	6.AB.40
A	Chevkinite-(Ce) Canadian Mineralogist 42 (2004), 1013	$\text{Ce}_4(\text{Ti}, \text{Fe}^{2+}, \text{Fe}^{3+})_5\text{O}_8(\text{Si}_2\text{O}_7)_2$	9.BE.70
A	Chiavennite American Mineralogist 68 (1983), 623	$\text{CaMn}^{2+}(\text{BeOH})_2\text{Si}_5\text{O}_{13} \cdot 2\text{H}_2\text{O}$	9.GF.25
D	Chiklite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Fe}, \text{Mn})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
G	Childrenite Handbook of Mineralogy (Anthony et al.), 4 (2000), 109	$\text{Fe}^{2+}\text{AlPO}_4(\text{OH})_2 \cdot \text{H}_2\text{O}$	8.DD.20
D	Chile-löweite Kali und Steinsalz 5 (1969), 190	$\text{Na}_7\text{K}_3\text{Mg}_2(\text{SO}_4)_6(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$	
D	Chillagite Australian Journal of Mineralogy 7 (2001), 39	$\text{Pb}(\text{Mo}, \text{W})\text{O}_4$	7.GA.05
A	Chiluite Acta Mineralogica Sinica (in Chinese) 9 (1989), 9	$\text{Bi}_3\text{Te}^{6+}\text{Mo}^{6+}\text{O}_{10.5}$	7.BD.55
D	Chinglusuite Canadian Mineralogist 44 (2006), 1557	$\text{Na}_2(\text{Mn}, \text{Ca})_5(\text{Ti}, \text{Zr})_3\text{Si}_{14}\text{O}_{41} \cdot 9\text{H}_2\text{O}$	9.ED.20
G	Chiolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 115	$\text{Na}_5\text{Al}_3\text{F}_{14}$	3.CE.05
A	Chistyakovaite Doklady Akademiia Nauk (in Russian) 406 (2006), 816	$\text{Al}(\text{UO}_2)_2(\text{AsO}_4)_2\text{F} \cdot 6.5\text{H}_2\text{O}$	8.EB.20
A	Chivruaiite American Mineralogist 91 (2006), 922	$\text{Ca}_4(\text{Ti}, \text{Nb})_5(\text{Si}_6\text{O}_{17})_2(\text{OH}, \text{O})_5 \cdot 13\text{-}14\text{H}_2\text{O}$	9.DG.45
G	Chkalovite Handbook of Mineralogy (Anthony et al.), 2 (1995), 137	$\text{Na}_2\text{BeSi}_2\text{O}_6$	9.DM.20
A	Chladniite American Mineralogist 79 (1994), 375	$\text{Na}_2\text{CaMg}_7(\text{PO}_4)_6$	8.AC.50
D	Chladnite Mineralogical Magazine 52 (1988), 535	MgSiO_3	9.DA.05
G	Chloraluminite Handbook of Mineralogy (Anthony et al.), 3 (1997), 116	$\text{AlCl}_3 \cdot 6\text{H}_2\text{O}$	3.BC.05
D	Chlorapatite Mineralogical Record 39 (2008), 131	$\text{Ca}_5(\text{PO}_4)_3\text{Cl}$	8.BN.05
A	Chlorargyrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 117	AgCl	3.AA.15

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D	Chlorarsenian Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	$\text{Mn}_7(\text{AsO}_4)_2(\text{OH})_8$	
A	Chlorartinite Journal of Applied Crystallography 39 (2006), 739	$\text{Mg}_2\text{CO}_3\text{Cl}(\text{OH})\cdot 2\text{H}_2\text{O}$	5.DA.10
A	Chlorbartonite Canadian Mineralogist 41 (2003), 503	$\text{K}_6\text{Fe}_{24}\text{S}_{26}\text{Cl}$	2.FC.10
D	Chlorellestadite Mineralogical Record 39 (2008), 131	$\text{Ca}_5(\text{SiO}_4,\text{SO}_4,\text{PO}_4)_3\text{Cl}$	9.AH.25
D	Chlorhastingsite Mineralogical Magazine 38 (1971), 103	$\text{NaCa}_2(\text{Fe},\text{Mg})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH},\text{Cl})_2$	9.DE.10
Group	Chlorite Rock-forming Minerals (Deer, Howie & Zussmann), 3 (1962), 131	$(\text{Mg},\text{Al},\text{Fe},\text{Li},\text{Mn},\text{Ni})_{4-6}(\text{Si},\text{Al},\text{B},\text{Fe})_4\text{O}_{10}(\text{OH},\text{O})_8$	9.EC.55
G	Chloritoid Handbook of Mineralogy (Anthony et al.), 2 (1995), 139	$\text{Fe}^{2+}\text{Al}_2\text{OSiO}_4(\text{OH})_2$	9.AF.85
A	Chlormagaluminite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 121	$\text{Mg}_4\text{Al}_2(\text{OH})_{12}\text{Cl}_2\cdot 2\text{H}_2\text{O}$	5.DA.45
D	Chlormanasseite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 121	$\text{Mg}_5\text{Al}_3(\text{OH})_{16}\text{Cl}_3\cdot 3\text{H}_2\text{O}$	5.DA.45
G	Chlormanganokalite Handbook of Mineralogy (Anthony et al.), 3 (1997), 119	K_4MnCl_6	3.CJ.05
G	Chlorocalcite Handbook of Mineralogy (Anthony et al.), 3 (1997), 120	KCaCl_3	3.AA.40
Q	Chloromagnesite Dana's System of Mineralogy, 7th edition, 2 (1951), 41	MgCl_2	3.AB.20
D	Chloromelanite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Na})(\text{Mg},\text{Fe},\text{Al})(\text{SiO}_3)_2$	9.DA.20
A	Chloromenite European Journal of Mineralogy 11 (1999), 119	$\text{Cu}_9\text{O}_2(\text{Sc}^{4+}\text{O}_3)_4\text{Cl}_6$	4.JG.10
D	Chloropal (of Bernhardt & Brandes) Mineralogical Magazine 43 (1980), 1053	$\text{Na}_x(\text{Fe}^{3+})_2(\text{Si},\text{Al})_4\text{O}_{10}\cdot n\text{H}_2\text{O}$	
D	Chlorophanerite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{Na})(\text{Fe},\text{Al},\text{Mg})_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
G	Chlorophoenicite Handbook of Mineralogy (Anthony et al.), 4 (2000), 112	$(\text{Mn},\text{Mg},\text{Zn})_3\text{Zn}_2\text{AsO}_4(\text{OH},\text{O})_6$	8.BE.35
N	Chloro-potassic-ferro-edenite Canadian Mineralogist 41 (2003), 1329	$\text{KCa}_2(\text{Fe}^{2+})_5(\text{Si}_7\text{Al})\text{O}_{22}\text{Cl}_2$	9.DE.10
Rn	Chloro-potassichastingsite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005), (6), 31	$\text{KCa}_2[(\text{Fe}^{2+})_4\text{Fe}^{3+}](\text{Si}_6\text{Al}_2)\text{O}_{22}\text{Cl}_2$	9.DE.10
A	Chloro-potassicpargasite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (2), 58	$\text{KCa}_2(\text{Mg}_4\text{Al})(\text{Si}_6\text{Al}_2)\text{O}_{22}\text{Cl}_2$	9.DE.10

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G	Chlorothionite Handbook of Mineralogy (Anthony et al.), 5 (2003), 142	$K_2CuSO_4Cl_2$	7.BC.25
D	Chlorotile (of Walenta) Mineralogical Magazine 37 (1970), 954	$(Y,Ca)Cu_6(AsO_4)_3(OH)_6 \cdot 3H_2O$	
G	Chloroxiphite Mineralogical Magazine 72 (2008), 793	$Pb_3CuO_2Cl_2(OH)_2$	3.DB.30
D	Chlorpotassium ferro-pargasite Canadian Mineralogist 41 (2003), 1329	$(K,Na)Ca_2(Fe^{2+},Fe^{3+},Mg,Al)_5(Si,Al)_8O_{22}(Cl,OH)_2$	9.DE.10
H	Chlorvesuvianite Mineralogia Polonica 36 (2005), 51	$Ca_{19}(Al,Mg)_{13}(SiO_4)_{10}(Si_2O_7)_4(OH,F,O)_8OCl$	9.BG.35
A	Choloalite Mineralogical Magazine 44 (1981), 55	$(Pb,Ca)_3(Cu,Sb)_3Te_6O_{18}Cl$	4.JK.45
G	Chondrodite Handbook of Mineralogy (Anthony et al.), 2 (1995), 140	$Mg_5(SiO_4)_2F_2$	9.AF.45
A	Chopinite European Journal of Mineralogy 19 (2007), 229	$Mg_3(PO_4)_2$	8.AB.15
A	Chrisstanleyite Mineralogical Magazine 62 (1998), 257	$Ag_2Pd_3Se_4$	2.BC.15
A	Christelite Neues Jahrbuch für Mineralogie, Monatshefte (1996), 188	$Zn_3Cu_2(SO_4)_2(OH)_6 \cdot 4H_2O$	7.DD.25
D	Christianite (of des Cloizeaux) Canadian Mineralogist 35 (1997), 1571	$KCa(Si,Al)_8O_{16} \cdot 6H_2O$	9.GC.10
A	Christite American Mineralogist 62 (1977), 421	$TlHgAsS_3$	2.HD.15
A	Chromatite Naturwissenschaften 50 (1963), 612	$CaCr^{6+}O_4$	7.FA.10
D	Chrombiotite Canadian Mineralogist 36 (1998), 905	$K(Mg,Fe,Cr)_3(Si,Al)_4O_{10}(OH)_2$	9.EC.20
A	Chrombismite Canadian Mineralogist 35 (1997), 35	$Bi_{16}CrO_{27}$	4.CC.05
A	Chromceladonite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (1), 38	$KMgCrSi_4O_{10}(OH)_2$	9.EC.15
D	Chromdisthene Mineralogical Magazine 38 (1971), 103	$(Al,Cr)_2SiO_5$	
A	Chromdravite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 222	$NaMg_3Cr_6(BO_3)_3Si_6O_{18}(OH)_4$	9.CK.05
D	Chrome-acmite Mineralogical Magazine 52 (1988), 535	$Na(Fe^{3+},Cr)Si_2O_6$	9.DA.25
D	Chromjadeite Mineralogical Magazine 52 (1988), 535	$Na(Al,Fe^{3+},Cr)(SiO_3)_2$	9.DA.25

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D	Chrome mica Canadian Mineralogist 36 (1998), 905	$K(Al,Cr)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
D	Chromephlogopite Mineralogical Magazine 43 (1980), 1055	$K(Mg,Fe,Cr)_3Si_4O_{10}(OH)_2$	
D	Chrome-tremolite American Mineralogist 63 (1978), 1023	$Ca_2(Mg,Cr)_5Si_8O_{22}(OH)_2$	9.DE.10
A	Chromferide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 355	$Fe_{1.5}Cr_{0.2}$	1.AE.15
D	Chromglimmer Canadian Mineralogist 36 (1998), 905	$K(Al,Cr)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
D	Chrominium Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 427	Pb_2CrO_5	
G	Chromite Physics and Chemistry of Minerals 31 (2004), 633	$Fe^{2+}Cr_2O_4$	4.BB.05
A	Chromium Kexue Tongbao (in Chinese) 26 (1981), 959	Cr	1.AE.05
H	Chromoallanite-(REE) European Journal of Mineralogy 18 (2006), 551	$(CaREE)(Cr^{3+}Fe^{2+}Al)(Si_2O_7)(SiO_4)O(OH)$	9.BG.05b
H	Chromoandrosite-(REE) European Journal of Mineralogy 18 (2006), 551	$(Mn^{2+})REECr^{3+}Al(Si_2O_7)(SiO_4)O(OH)$	9.BG.05b
D	Chromochre Canadian Mineralogist 36 (1998), 905	$K(Al,Cr)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
H	Chromodissakisite-(REE) European Journal of Mineralogy 18 (2006), 551	$CaREECr^{3+}MgAl(Si_2O_7)(SiO_4)O(OH)$	9.BG.05b
N	Chromomphacite European Journal of Mineralogy 17 (2005), 297	$(Ca,Na)(Mg,Cr,Al)Si_2O_6$	9.DA.20
H	Chromotawmawite European Journal of Mineralogy 18 (2006), 551	$Ca_2Cr^{3+}AlCr^{3+}(Si_2O_7)(SiO_4)O(OH)$	9.BG.05a
A	Chromphyllite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (2), 110	$KCr_2(Si_3Al)O_{10}(OH)_2$	9.EC.15
D	Chromsteigerite Mineralogical Magazine 36 (1967), 133	Al,V,O,H_2O	
G	Chrysoberyl Handbook of Mineralogy (Anthony et al.), 3 (1997), 123	$BeAl_2O_4$	4.BA.05
A	Chrysocolla Handbook of Mineralogy (Anthony et al.), 2 (1995), 142	$(Cu,Al)_2H_2Si_2O_5(OH)_4 \cdot nH_2O$	9.ED.20
D	Chrysophane Canadian Mineralogist 36 (1998), 905	$CaMg_2Si_4O_{10}(OH)_2$	9.EC.35
Rd	Chrysotile Canadian Mineralogist 44 (2006), 1557	$Mg_3Si_2O_5(OH)_4$	9.ED.15

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A	Chudobaite Neues Jahrbuch für Mineralogie, Monatshefte (1960), 1	$Mg_5(AsO_4)_2(AsO_3OH)_2 \cdot 10H_2O$	8.CE.05
A	Chukanovite European Journal of Mineralogy 19 (2007), 891	$Fe_2CO_3(OH)_2$	5.BA.10
A	Chukhrovite-(Ce) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 200	$Ca_3CeAl_2(SO_4)F_{13} \cdot 10H_2O$	3.CG.10
A	Chukhrovite-(Nd) New Data on Minerals 40 (2005), 5	$Ca_3NdAl_2SO_4F_{13} \cdot 12H_2O$	3.CG.10
A	Chukhrovite-(Y) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 89 (1960), 15	$Ca_3YAl_2(SO_4)F_{13} \cdot 10H_2O$	3.CG.10
Rn	Churchite-(Nd) Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 268 (1983), 139	$NdPO_4 \cdot 2H_2O$	8.CJ.50
A	Churchite-(Y) Journal of Geosciences 54 (2009), 15	$YPO_4 \cdot 2H_2O$	8.CJ.50
A	Chursinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 341	Hg_3AsO_4	8.AD.60
A	Chvaleticeite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 121	$MnSO_4 \cdot 6H_2O$	7.CB.25
A	Chvilevaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 204	$Na(Cu,Fe,Zn)_2S_2$	2.FB.10
A	Cianciulliite American Mineralogist 76 (1991), 1708	$Mg_2Mn^{2+}Zn_2(OH)_{10} \cdot 2-4H_2O$	4.FL.55
G	Cinnabar Handbook of Mineralogy (Anthony et al.), 1 (1990), 100	HgS	2.CD.15a
A	Ciprianiite American Mineralogist 87 (2002), 739	$Ca_4(ThREE)AlSi_4B_4O_{22}(OH)_2$	9.DK.20
Q	Cirrolite Dana's System of Mineralogy, 7th edition, 2 (1951), 845	$Ca_3Al_2(PO_4)_3(OH)_3$	8.BH.20
A	Clairite Annals Geological Survey of South Africa 17 (1983), 29	$(NH_4)_2(Fe^{3+})_3(SO_4)_4(OH)_3 \cdot 3H_2O$	7.DF.55
A	Claraite Chemie der Erde 41 (1982), 97	$(Cu^{2+})_3CO_3(OH)_4 \cdot 4H_2O$	5.DA.30
A	Claringbullite Mineralogical Magazine 41 (1977), 433	$(Cu^{2+})_4Cl(OH)_7$	3.DA.15
G	Clarkeite American Mineralogist 82 (1997), 607	$Na(UO_2)O(OH) \cdot nH_2O$	4.GC.05
G	Claudetite Handbook of Mineralogy (Anthony et al.), 3 (1997), 127	As_2O_3	4.CB.45
G	Clausthalite Handbook of Mineralogy (Anthony et al.), 1 (1990), 101	$PbSe$	2.CD.10

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A	Clearcreekite Canadian Mineralogist 39 (2001), 779	$(\text{Hg}^{1+})_3(\text{CO}_3)(\text{OH})\cdot 2\text{H}_2\text{O}$	5.DC.30
A	Clerite Zapiski Vserossiskogo Mineralogicheskogo Obshcheta 125 (1996) (3), 95	MnSb_2S_4	2.HA.20
A	Cleusonite European Journal of Mineralogy 17 (2005), 933	$\text{Pb}(\text{U}^{4+}, \text{U}^{6+})(\text{Fe}^{2+})_2(\text{Ti}, \text{Fe}^{2+}, \text{Fe}^{3+})_{18}(\text{O}, \text{OH})_{38}$	4.CC.40
A	Cliffordite American Mineralogist 54 (1969), 697	$\text{U}(\text{Te}^{4+})_3\text{O}_9$	4.JK.75
D	Clingmanite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_6\text{Si}_2\text{O}_{10}(\text{OH})_2$	9.EC.30
D	Clino-anthophyllite American Mineralogist 63 (1978), 1023	$(\text{Mg}, \text{Fe})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
A	Clinoatacamite Canadian Mineralogist 34 (1996), 61	$\text{Cu}_2(\text{OH})_3\text{Cl}$	3.DA.10b
A	Clinobarylite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 373	$\text{BaBe}_2\text{Si}_2\text{O}_7$	9.BB.15
A	Clinobehoite Mineralogicheskii Zhurnal 11 (1989) (5), 88	$\text{Be}(\text{OH})_2$	4.FA.05b
A	Clinobisvanite Mineralogical Magazine 39 (1974), 847	BiVO_4	8.AD.65
A	Clinocervantite European Journal of Mineralogy 11 (1999), 95	$\text{Sb}^{3+}\text{Sb}^{5+}\text{O}_4$	4.DE.30
N	Clinochalcomenite American Mineralogist 66 (1981), 217	$\text{CuSe}^{4+}\text{O}_3\cdot 2\text{H}_2\text{O}$	4.JH.10
G	Clinochlore American Mineralogist 92 (2007), 655	$\text{Mg}_6\text{Si}_4\text{O}_{10}(\text{OH})_8$	9.EC.55
G	Clinoclase Handbook of Mineralogy (Anthony et al.), 4 (2000), 117	$\text{Cu}_3\text{AsO}_4(\text{OH})_3$	8.BE.20
A	Clinoenstatite Handbook of Mineralogy (Anthony et al.), 2 (1995), 145	MgSiO_3	9.DA.10
D	Clinoeulite American Mineralogist 72 (1987), 1031	$(\text{Fe}, \text{Mg})(\text{SiO}_3)_2$	
H	Clinoferroholmquistite Canadian Mineralogist 35 (1997), 219	$[\text{Li}_2[(\text{Fe}^{2+})_3\text{Al}_2]\text{Si}_8\text{O}_{22}(\text{OH}, \text{F})_2]$	9.DE.05
A	Clinoferrosilite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2A (1978), 30	$\text{Fe}^{2+}\text{SiO}_3$	9.DA.10
G	Clinohedrite Handbook of Mineralogy (Anthony et al.), 2 (1995), 147	$\text{CaZnSiO}_4\cdot \text{H}_2\text{O}$	9.AE.30
D	Clinoholmquistite American Mineralogist 90 (2005), 732	$[\text{Li}_2(\text{Mg}_3\text{Al}_2)\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.05

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G	Clinohumite Handbook of Mineralogy (Anthony et al.), 2 (1995), 149	Mg ₉ (SiO ₄) ₄ F ₂	9.AF.55
D	Clinohydroxylapatite Mineralogical Record 39 (2008), 131	Ca ₅ (PO ₄) ₃ (OH)	8.BN.05
D	Clinohypersthene Mineralogical Magazine 52 (1988), 535	(Fe,Mg)(SiO ₃) ₂	9.DA.10
A	Clinojimthompsonite American Mineralogist 63 (1978), 1000	Mg ₅ Si ₆ O ₁₆ (OH) ₂	9.DF.05
D	Clinokupfferite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
A	Clinokurchatovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 483	CaMgB ₂ O ₅	6.BA.10
A	Clinomimetite Mineralogical Record 24 (1993), 307	Pb ₅ (AsO ₄) ₃ Cl	8.BN.05
A	Clinophosinaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 351	Na ₃ Ca(SiO ₃)(PO ₄)	9.CF.15
A	Clinoptilolite-Ca Canadian Mineralogist 35 (1997), 1571	Ca ₃ (Si ₃₀ Al ₆)O ₇₂ ·20H ₂ O	9.GE.05
Rn	Clinoptilolite-K Handbook of Mineralogy (Anthony et al.), 2 (1995), 152	K ₆ (Si ₃₀ Al ₆)O ₇₂ ·20H ₂ O	9.GE.05
A	Clinoptilolite-Na Canadian Mineralogist 35 (1997), 1571	Na ₆ (Si ₃₀ Al ₆)O ₇₂ ·20H ₂ O	9.GE.05
A	Clinosafflorite Acta Crystallographica 31 (1977), 517	CoAs ₂	2.EB.15a
D	Clinostrengite Mineralogical Magazine 43 (1980), 1053	Fe ³⁺ PO ₄ ·2H ₂ O	
A	Clinotobermorite Mineralogical Magazine 56 (1992), 353	Ca ₅ Si ₆ O ₁₇ ·5H ₂ O	9.DG.10
N	Clinotyrolite Acta Mineralogica Sinica (in Chinese) 54 (1980), 134	Ca ₂ Cu ₉ (AsO ₄ ,SO ₄) ₄ (OH,O) ₁₀ ·10H ₂ O	8.DM.10
Q	Clinoungemachite American Mineralogist 23 (1938), 314	K ₃ Na ₉ Fe ³⁺ (SO ₄) ₆ (NO ₃) ₂ (OH) ₃ ·9H ₂ O	7.DG.10
D	Clinovariscite Mineralogical Magazine 43 (1980), 1053	AlPO ₄ ·2H ₂ O	
G	Clinozoisite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 1B (1986), 44	Ca ₂ Al ₃ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05a
H	Clinozoisite-(Pb) European Journal of Mineralogy 18 (2006), 551	CaSrAl ₃ O(Si ₂ O ₇)(SiO ₄)(OH)	9.BG.05a
Rn	Clinozoisite-(Sr) European Journal of Mineralogy 18 (2006), 551	CaSrAl ₃ O(Si ₂ O ₇)(SiO ₄)(OH)	9.BG.05a

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A	Clintonite Canadian Mineralogist 36 (1998), 905	$\text{CaAlMg}_2(\text{SiAl}_3)\text{O}_{10}(\text{OH})_2$	9.EC.35
A	Cloncurryite Australian Journal of Mineralogy 13 (2007), 5	$\text{Cu}_{0.5}(\text{VO})_{0.5}\text{Al}_2(\text{PO}_4)_2\text{F}_2 \cdot 5\text{H}_2\text{O}$	8.DC.60
D	Cl-tyretskite American Mineralogist 70 (1985), 636	$\text{Ca}_2\text{B}_5\text{O}_9\text{Cl} \cdot \text{H}_2\text{O}$	
D	Cluthalite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
N	CO3-SO4 - hydrotalcite - 18.5Å Clays and Clay Minerals 35 (1987), 401	$\text{Mg}_8\text{Al}_4(\text{OH})_{24} \cdot \text{Na}_{0.5}(\text{SO}_4)_{1.25}\text{CO}_3 \cdot 9\text{H}_2\text{O}$	7.DD.35
A	Coalingite American Mineralogist 50 (1965), 1893	$\text{Mg}_{10}(\text{Fe}^{3+})_2\text{CO}_3(\text{OH})_{24} \cdot 2\text{H}_2\text{O}$	5.DA.55
A	Cobaltarthurite Canadian Mineralogist 40 (2002), 725	$\text{Co}(\text{Fe}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.DC.15
A	Cobaltaustinite Acta Crystallographica E63 (2007), i53	$\text{CaCoAsO}_4(\text{OH})$	8.BH.35
D	Cobalt-frohbergite American Mineralogist 72 (1987), 1031	$(\text{Fe},\text{Co})\text{Te}_2$	
G	Cobaltite Handbook of Mineralogy (Anthony et al.), 1 (1990), 103	CoAsS	2.EB.25
A	Cobaltkieserite Geologiska Föreningens i Stockholm Förhandlingar 124 (2002), 117	$\text{CoSO}_4 \cdot \text{H}_2\text{O}$	7.CB.05
A	Cobaltkoritnigite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 257	$\text{Co}(\text{AsO}_3\text{OH}) \cdot \text{H}_2\text{O}$	8.CB.20
A	Cobaltlotharmeyerite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 505	$\text{CaCo}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.15
D	Cobaltmalanite Canadian Mineralogist 44 (2006), 1557	CuCoPtS_4	2.DA.05
A	Cobaltneustädtelite American Mineralogist 87 (2002), 726	$\text{Bi}_2\text{Fe}^{3+}(\text{Co},\text{Fe}^{3+})(\text{O},\text{OH})_4(\text{AsO}_4)_2$	8.BK.10
D	Cobaltocalcite (of Frondel) Mineralogical Magazine 43 (1980), 1053	CoCO_3	
D	Cobaltomelane Mineralogical Magazine 33 (1962), 261	$\text{Mn},\text{Co},\text{O}$	
G	Cobaltomenite Canadian Mineralogist 12 (1974), 304	$\text{CoSe}^{4+}\text{O}_3 \cdot 2\text{H}_2\text{O}$	4.JH.10
Rn	Cobaltpentlandite Mineralogical Record 39 (2008), 131	Co_9S_8	2.BB.15a
A	Cobalttsumcorite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 558	$\text{PbCo}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.15

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Rn	Cobaltzippeite Mineralogical Record 39 (2008), 131	Co(UO ₂) ₂ (SO ₄)O ₂ ·3.5H ₂ O	7.EC.05
G	Coccinite Acta Crystallographica B63 (2007), 828	HgI ₂	3.AB.10
D	Coccolite Mineralogical Magazine 52 (1988), 535	(Ca,Fe,Mg)(SiO ₃) ₂	9.DA.15
A	Cochromite Bulletin de Bureau de Recherches Géologiques et Minières Sec. II (1978) (3), 225	CoCr ₂ O ₄	4.BB.05
D	Cocinerite American Mineralogist 52 (1967), 1214	Cu,Ag,S	
A	Coconinoite American Mineralogist 51 (1966), 651	(Fe ³⁺) ₂ Al ₂ (UO ₂) ₂ (PO ₄) ₄ (SO ₄)(OH) ₂ ·20H ₂ O	8.EB.35
D	Coeruleolactite Canadian Mineralogist 44 (2006), 1557	CaAl ₆ (PO ₄) ₄ (OH) ₈ ·4-5H ₂ O	8.DD.15
A	Coesite Handbook of Mineralogy (Anthony et al.), 2 (1995), 156	SiO ₂	4.DA.35
G	Coffinite American Mineralogist 41 (1956), 675	U[SiO ₄ (OH) ₄]	9.AD.30
G	Cohenite Handbook of Mineralogy (Anthony et al.), 3 (1997), 132	Fe ₃ C	1.BA.05
A	Coiraite Revista Geologica de Chile 28 (2001), 259	(Pb,Sn) _{12.5} As ₃ Sn ₅ FeS ₂₈	2.HF.25b
G	Colemanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 158	CaB ₃ O ₄ (OH) ₃ ·H ₂ O	6.CB.10
A	Colimaite Boletín de Mineralogía (Mexico City) 18 (2008), 7	K ₃ VS ₄	2.FB.25
G	Collinsite Canadian Mineralogist 44 (2006), 1181	Ca ₂ Mg(PO ₄) ₂ ·2H ₂ O	8.CG.05
D	Colomite Canadian Mineralogist 36 (1998), 905	K(V,Al,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
G	Coloradoite Handbook of Mineralogy (Anthony et al.), 1 (1990), 105	HgTe	2.CB.05a
A	Colquiriite Tschermarks Mineralogische und Petrographische Mitteilungen 27 (1980), 275	CaLiAlF ₆	3.CB.20
Group	Columbite American Mineralogist 81 (1996), 146	(Mn,Fe,Mg)(Nb,Ta) ₂ O ₆	4.DB.35
Rn	Columbite-(Fe) Mineralogical Record 39 (2008), 131	Fe ²⁺ Nb ₂ O ₆	4.DB.35
D	Columbite-(Fe) Mineralogical Record 39 (2008), 131	Fe ²⁺ Nb ₂ O ₆	4.DB.35

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Rn	Columbite-(Mg) Mineralogical Record 39 (2008), 131	MgNb ₂ O ₆	4.DB.35
D	Columbite-(Mg) Mineralogical Record 39 (2008), 131	MgNb ₂ O ₆	4.DB.35
D	Columbite-(Mg) Mineralogical Record 39 (2008), 131	MgNb ₂ O ₆	4.DB.35
Rn	Columbite-(Mn) Mineralogical Record 39 (2008), 131	Mn ²⁺ Nb ₂ O ₆	4.DB.35
D	Columbite-(Mn) Mineralogical Record 39 (2008), 131	Mn ²⁺ Nb ₂ O ₆	4.DB.35
D	Columbomicroelite American Mineralogist 62 (1977), 403	(Ca,Na) ₂ (Nb,Ta) ₂ O ₆ (OH,F)	4.DH.15
G	Colusite Handbook of Mineralogy (Anthony et al.), 1 (1990), 106	Cu ₁₂ V(Sb,As,Sn) ₃ S ₁₆	2.CB.30
A	Comancheite Canadian Mineralogist 19 (1981), 393	Hg ₁₃ O ₉ (Cl,Br) ₈	3.DD.65
G	Combeite Handbook of Mineralogy (Anthony et al.), 2 (1995), 158	Na ₂ Ca ₂ Si ₃ O ₉	9.CJ.15
A	Comblainite Bulletin de Minéralogie 103 (1980), 113	Ni ₆ (Co ³⁺) ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.50
D	Common mica Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
A	Compreignacite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 365	K ₂ (UO ₂) ₆ O ₄ (OH) ₆ ·7H ₂ O	4.GB.05
D	Comptonite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	9.GA.10
A	Congolite Kali und Steinsalz 6 (1972), 1	(Fe ²⁺) ₃ B ₇ O ₁₃ Cl	6.GA.10
G	Conichalcite Acta Crystallographica E64 (2008), i53	CaCuAsO ₄ (OH)	8.BH.35
D	Coniféite Canadian Mineralogist 44 (2006), 1557	Ni,Co,Fe,S	2.BB.15a
G	Connellite Axis 2 (2006) (2), 1	Cu ₃₆ (SO ₄)(OH) ₆₂ Cl ₈ ·6H ₂ O	3.DA.25
G	Cookeite Handbook of Mineralogy (Anthony et al.), 2 (1995), 159	(Al,Li) ₃ Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₈	9.EC.55
A	Coombsite New Zealand Journal of Geology and Geophysics	K(Mn ²⁺) ₁₃ Si ₁₈ O ₄₂ (OH) ₁₅	9.EG.35
G	Cooperite Crystallography Reports 53 (2008), 391	PtS	2.CC.35a

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A	Coparsite Canadian Mineralogist 37 (1999), 911	$(\text{Cu}^{2+})_4\text{O}_2\text{AsO}_4\text{Cl}$	8.BE.80
G	Copiapite Mineralogical Magazine 71 (2007), 553	$\text{Fe}^{2+}(\text{Fe}^{3+})_4(\text{SO}_4)_6(\text{OH})_2 \cdot 20\text{H}_2\text{O}$	7.DB.35
G	Copper Handbook of Mineralogy (Anthony et al.), 1 (1990), 108	Cu	1.AA.05
A	Coquandite Mineralogical Magazine 56 (1992), 599	$(\text{Sb}^{3+})_6\text{O}_8\text{SO}_4 \cdot \text{H}_2\text{O}$	7.DE.35
G	Coquimbite Handbook of Mineralogy (Anthony et al.), 5 (2003), 162	$(\text{Fe}^{3+})_2(\text{SO}_4)_3 \cdot 9\text{H}_2\text{O}$	7.CB.50
A	Corderoite American Mineralogist 59 (1974), 652	$\text{Hg}_3\text{S}_2\text{Cl}_2$	2.FC.15a
G	Cordierite Periodico di Mineralogia 76 (2006), 113	$\text{Mg}_2\text{Al}_4\text{Si}_5\text{O}_{18}$	9.CJ.10
A	Cordylite-(Ce) Handbook of Mineralogy (Anthony et al.), 5 (2003), 163	$(\text{Na,Ca,[]})\text{BaCe}_2(\text{CO}_3)_4(\text{F},\text{O})$	5.BD.05
Rd	Corkite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 71	$\text{Pb}(\text{Fe}^{3+})_3(\text{SO}_4)(\text{PO}_4)(\text{OH})_6$	8.BL.05
G	Cornetite Handbook of Mineralogy (Anthony et al.), 4 (2000), 127	$\text{Cu}_3\text{PO}_4(\text{OH})_3$	8.BE.15
A	Cornubite Mineralogical Magazine 32 (1959), 1	$\text{Cu}_5(\text{AsO}_4)_2(\text{OH})_4$	8.BD.30
G	Cornwallite Handbook of Mineralogy (Anthony et al.), 4 (2000), 129	$\text{Cu}_5(\text{AsO}_4)_2(\text{OH})_4$	8.BD.05
G	Coronadite Handbook of Mineralogy (Anthony et al.), 3 (1997), 138	$\text{Pb}(\text{Mn}^{4+})_2(\text{Mn}^{2+})_6\text{O}_{16}$	4.DK.05
G	Corrensite Handbook of Mineralogy (Anthony et al.), 2 (1995), 162	$(\text{Ca,Na,K})_{1-x}(\text{Mg,Fe,Al})_9(\text{Si,Al})_8\text{O}_{20}(\text{OH})_{10} \cdot n\text{H}_2\text{O}$	9.EC.60
D	Corundellite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_4\text{Si}_2\text{O}_{10}(\text{OH})_2$	9.EC.30
G	Corundum Handbook of Mineralogy (Anthony et al.), 3 (1997), 139	Al_2O_3	4.CB.05
G	Corvusite Handbook of Mineralogy (Anthony et al.), 3 (1997), 140	$(\text{Na,Ca,K})_{1-x}(\text{V}^{5+},\text{V}^{4+},\text{Fe}^{2+})_8\text{O}_{20} \cdot 4\text{H}_2\text{O}$	4.HE.20
G	Cosalite Handbook of Mineralogy (Anthony et al.), 1 (1990), 110	$\text{Pb}_2\text{Bi}_2\text{S}_5$	2.JB.10
A	Coskrenite-(Ce) Canadian Mineralogist 37 (1999), 1453	$\text{Ce}_2(\text{SO}_4)_2(\text{C}_2\text{O}_4) \cdot 8\text{H}_2\text{O}$	10.AB.65
D	Cossaite Canadian Mineralogist 36 (1998), 905	$\text{NaAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15

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D	Cossyrite American Mineralogist 49 (1964), 821	$\text{Na}_2(\text{Fe}^{2+})_5\text{TiSi}_6\text{O}_{20}$	
A	Costibite American Mineralogist 55 (1970), 10	CoSbS	2.EB.10d
G	Cotunnite Handbook of Mineralogy (Anthony et al.), 3 (1997), 141	PbCl_2	3.DC.85
Rd	Coulsonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 142	$\text{Fe}^{2+}(\text{V}^{3+})_2\text{O}_4$	4.BB.05
Q	Cousinite American Mineralogist 44 (1959), 910	$\text{Mg}(\text{U}^{4+})_2(\text{MoO}_4)_2(\text{OH})_6 \cdot 2\text{H}_2\text{O}$ (?)	7.HA.10
D	Coutinhite Mineralogical Magazine 63 (1999), 761	$(\text{La},\text{Nd})_2(\text{CO}_3)_3 \cdot 8\text{H}_2\text{O}$	
A	Coutinhoite American Mineralogist 89 (2004), 721	$\text{Th}_x\text{Ba}_{1-2x}(\text{UO}_2)_2\text{Si}_5\text{O}_{13} \cdot 3\text{H}_2\text{O}$	9.AK.30
D	Coutinite Mineralogical Magazine 63 (1999), 761	$(\text{La},\text{Nd})_2(\text{CO}_3)_3 \cdot 8\text{H}_2\text{O}$	
G	Covellite Handbook of Mineralogy (Anthony et al.), 1 (1990), 112	CuS	2.CA.05a
A	Cowlesite American Mineralogist 60 (1975), 951	$\text{Ca}(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 5-6\text{H}_2\text{O}$	9.GG.05
A	Coyoteite American Mineralogist 68 (1983), 245	$\text{NaFe}_3\text{S}_5 \cdot 2\text{H}_2\text{O}$	2.FD.25
D	Craigite Mineralogical Magazine 43 (1980), 1055	$4\text{O}_2 \cdot 23\text{H}_2\text{O}, 4\text{N}_2 \cdot 23\text{H}_2\text{O}$	
Rd	Crandallite Handbook of Mineralogy (Anthony et al.), 4 (2000), 130	$\text{CaAl}_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	8.BL.10
A	Crawfordite Soviet Physics, Doklady 37 (1992), 14	$\text{Na}_3\text{Sr}(\text{PO}_4)(\text{CO}_3)$	5.BF.10
A	Creaseyite Mineralogical Magazine 40 (1975), 227	$\text{Cu}_2\text{Pb}_2(\text{Fe}^{3+})_2\text{Si}_5\text{O}_{17} \cdot 6\text{H}_2\text{O}$	9.HH.15
G	Crednerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 143	CuMnO_2	4.AB.05
G	Creedite Handbook of Mineralogy (Anthony et al.), 5 (2003), 166	$\text{Ca}_3\text{Al}_2(\text{SO}_4)(\text{OH})_2\text{F}_8 \cdot 2\text{H}_2\text{O}$	3.CG.15
A	Crerarite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 567	$(\text{Pt},\text{Pb})\text{Bi}_3(\text{S},\text{Se})_{4-x} (x=0.4-0.8)$	2.LB.45
A	Crichtonite Minerals and Museums 5 (2004)	$\text{Sr}(\text{Mn},\text{Y},\text{U})\text{Fe}_2(\text{Ti},\text{Fe},\text{Cr},\text{V})_{18}(\text{O},\text{OH})_{38}$	4.CC.40
A	Criddleite Mineralogical Magazine 52 (1988), 691	$\text{Ag}_2\text{Au}_3\text{TI}\text{Sb}_{10}\text{S}_{10}$	2.LA.25

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G	Cristobalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 165	SiO ₂	4.DA.15
D	Crocalite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	9.GA.05
D	Crocidolite American Mineralogist 63 (1978), 1023	Na ₂ (Fe,Mg) ₃ (Fe ³⁺) ₂ Si ₈ O ₂₂ (OH) ₂	9.DE.25
G	Crocoite Handbook of Mineralogy (Anthony et al.), 5 (2003), 167	PbCrO ₄	7.FA.20
G	Cronstedtite Handbook of Mineralogy (Anthony et al.), 2 (1995), 166	(Fe ²⁺ ,Fe ³⁺) ₃ (Si,Fe ³⁺) ₂ O ₅ (OH) ₄	9.ED.15
A	Cronusite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (3), 29	Ca _{0.2} CrS ₂ ·2H ₂ O	2.FB.05
G	Crookesite Handbook of Mineralogy (Anthony et al.), 1 (1990), 115	Cu ₇ TlSe ₄	2.BD.50
D	Crossite Mineralogical Magazine 61 (1997), 295	(Na,Ca) ₂ (Fe ³⁺ ,Fe ²⁺ ,Mg,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.25
G	Cryolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 145	Na ₃ AlF ₆	3.CB.15
G	Cryolithionite Handbook of Mineralogy (Anthony et al.), 3 (1997), 146	Na ₃ Al ₂ (LiF ₄) ₃	3.CB.05
D	Cryophyllite Canadian Mineralogist 36 (1998), 905	K,Li,Fe,Al,Si,O,OH	9.EC.20
G	Cryptohalite Handbook of Mineralogy (Anthony et al.), 3 (1997), 147	(NH ₄) ₂ SiF ₆	3.CH.15
A	Cryptomelane Contributions to Mineralogy and Petrology 55 (1976), 191	K(Mn ⁴⁺ ,Mn ²⁺) ₈ O ₁₆	4.DK.10
D	Cryptonickelmelane Mineralogical Magazine 33 (1962), 261	Mn,Ni,Co,O	
D	Csiklovaite American Mineralogist 76 (1991), 257	Bi ₂ Tc(S,Sc) ₂	
A	Cualstibite American Mineralogist 92 (2007), 198	Cu ₂ AlSb(OH) ₁₂	4.FB.10
G	Cubanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 117	CuFe ₂ S ₃	2.CB.55
D	Cubicite Canadian Mineralogist 35 (1997), 1571	NaAlSi ₂ O ₆ ·H ₂ O	9.GB.05
D	Cubic zeolite Canadian Mineralogist 35 (1997), 1571	Ca,Na,K,Al,Si,O,H ₂ O	9.GB.05
D	Cubizit Canadian Mineralogist 35 (1997), 1571	NaAlSi ₂ O ₆ ·H ₂ O	

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A	Cuboargyrite Lapis 23 (1998), 21	AgSbS ₂	2.JA.15
D	Cubnite Canadian Mineralogist 35 (1997), 1571	NaAlSi ₂ O ₆ ·H ₂ O	9.GB.05
D	Cubozite Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	9.GD.10
N	Cu-djerfisherite New Data on Minerals 41 (2006), 98	K ₆ (Cu,Fe) ₂₅ S ₂₆ Cl	2.FC.05
G	Cumengeite Mineralogical Magazine 69 (2005), 1037	Pb ₂₁ Cu ₂₀ Cl ₄₂ (OH) ₄₀ ·6H ₂ O	3.DB.20
Rd	Cumingtonite Canadian Mineralogist 41 (2003), 1355	[Mg ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
A	Cupalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 90	CuAl	1.AA.20
G	Cuprite Handbook of Mineralogy (Anthony et al.), 3 (1997), 151	Cu ₂ O	4.AA.10
D	Cuproadamite Canadian Mineralogist 44 (2006), 1557	(Cu ²⁺) ₂ AsO ₄ (OH)	8.BB.30
D	Cuproartinite American Mineralogist 67 (1982), 156	Cu ₈ (SO ₄) ₄ CO ₃ (OH) ₆ ·48H ₂ O	
Q	Cuproauride Doklady Akademii Nauk, SSSR (USSR) (in Russian) 24 (1939), 454	Cu ₃ Au	1.AA.10a
G	Cuprobismutite Canadian Mineralogist 41 (2003), 1481	Cu ₈ AgBi ₁₃ S ₂₄	2.JA.10a
D	Cuprocassiterite Mineralogical Record 17 (1986), 383	(Cu,Fe,Zn)Sn(OH) ₆	
G	Cuprocopiapite Handbook of Mineralogy (Anthony et al.), 5 (2003), 168	Cu ²⁺ (Fe ³⁺) ₄ (SO ₄) ₆ (OH) ₂ ·20H ₂ O	7.DB.35
D	Cuprofaustite Canadian Mineralogist 44 (2006), 1557	(Zn,Cu)(Al,Fe) ₆ (PO ₄) ₄ (OH) ₈	8.DD.15
D	Cuprohydromagnesite American Mineralogist 67 (1982), 156	Cu ₈ (SO ₄) ₄ CO ₃ (OH) ₆ ·48H ₂ O	
A	Cuproiridsite Nature 416 (2002), 155	CuIr ₂ S ₄	2.DA.05
A	Cupromakovickyite Canadian Mineralogist 46 (2008), 503	Cu ₄ AgPb ₂ Bi ₉ S ₁₈	2.JA.05d
A	Cupropavonite Bulletin de Minéralogie 102 (1979), 351	Cu _{0.9} Ag _{0.5} Pb _{0.6} Bi _{2.5} S ₅	2.JA.05a
A	Cupropearcite Mineralogical Magazine 71 (2007), 641	[Cu ₆ As ₂ S ₇][Ag ₉ CuS ₄]	2.GB.15

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A	Cupropolybasite Mineralogical Magazine 71 (2007), 641	[(Sb,As) ₂ S ₇][Ag ₉ CuS ₄]	2.GB.15
A	Cuprorhodsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 187	CuRh ₂ S ₄	2.DA.05
Rd	Cuprorivaite Handbook of Mineralogy (Anthony et al.), 2 (1995), 169	CaCuSi ₄ O ₁₀	9.EA.05
D	Cuproscheelite Canadian Mineralogist 44 (2006), 1557	(Ca,Cu)WO ₄	4.DB.30
G	Cuprosklodowskite American Mineralogist 66 (1981), 610	Cu(UO ₂) ₂ (SiO ₃ OH) ₂ ·6H ₂ O	9.AK.10
A	Cuprospinel Canadian Mineralogist 11 (1973), 1003	Cu ²⁺ (Fe ³⁺) ₂ O ₄	4.BB.05
G	Cuprostibite Handbook of Mineralogy (Anthony et al.), 1 (1990), 123	Cu ₂ (Sb,Tl)	2.AA.20
G	Cuprotungstite Handbook of Mineralogy (Anthony et al.), 5 (2003), 169	(Cu ²⁺) ₃ (WO ₄) ₂ (OH) ₂	7.GB.15
D	Cuprouranite Mineralogical Magazine 43 (1980), 1053	Cu(UO ₂) ₂ (PO ₄) ₂ ·nH ₂ O	
A	Curetonite Mineralogical Record 10 (1979), 219	Ba(Al,Ti)(PO ₄)(OH,O)F	8.BK.15
A	Curienite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 453	Pb(UO ₂) ₂ (VO ₄) ₂ ·5H ₂ O	4.HB.15
G	Curite Canadian Mineralogist 38 (2000), 727	Pb _{3+x} [(UO ₂) ₄ O _{4+x} (OH) _{3-x}] ₂ ·2H ₂ O	4.GB.55
G	Cuspidine Handbook of Mineralogy (Anthony et al.), 2 (1995), 171	Ca ₄ Si ₂ O ₇ F ₂	9.BE.17
A	Cuzticitic Mineralogical Magazine 46 (1982), 257	(Fe ³⁺) ₂ Tc ⁶⁺ O ₆ ·3H ₂ O	4.FM.35
G	Cyanochroite Handbook of Mineralogy (Anthony et al.), 5 (2003), 171	K ₂ Cu(SO ₄) ₂ ·6H ₂ O	7.CC.60
A	Cyanophyllite Chemie der Erde 40 (1981), 195	Cu ₅ Al ₂ (Sb ³⁺) ₃ O ₁₂ (OH)·12H ₂ O	4.FM.40
A	Cyanotrichite Handbook of Mineralogy (Anthony et al.), 5 (2003), 172	Cu ₄ Al ₂ SO ₄ (OH) ₁₂ ·2H ₂ O	7.DE.10
D	Cyclo wollastonite Mineralogical Magazine 43 (1980), 1055	CaSiO ₃	9.CA.20
G	Cylindrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 124	FePb ₃ Sn ₄ Sb ₂ S ₁₄	2.HF.25a
D	Cymatolite Mineralogical Magazine 52 (1988), 535	Li,Al,Si,O	9.EC.15

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G	Cymrite Handbook of Mineralogy (Anthony et al.), 2 (1995), 172	Ba(Si,Al) ₄ (O,OH) ₈ ·H ₂ O	9.EG.05
G	Cyrllovite American Mineralogist 42 (1957), 204	Na(Fe ³⁺) ₃ (PO ₄) ₂ (OH) ₄ ·2H ₂ O	8.DL.10
Rn	Dachiardite-Ca Canadian Mineralogist 35 (1997), 1571	Ca ₂ (Si ₂₀ Al ₄)O ₄₈ ·13H ₂ O	9.GD.40
Rn	Dachiardite-Na Mineralogical Magazine 62 (1998), 533	Na ₄ (Si ₂₀ Al ₄)O ₄₈ ·13H ₂ O	9.GD.40
A	Dadsonite Canadian Mineralogist 44 (2006), 1499	Pb ₂₃ Sb ₂₅ S ₆₀ Cl	2.HC.30
G	Dalyite Zeitschrift für Kristallographie 121 (1965), 349	K ₂ ZrSi ₆ O ₁₅	9.EA.25
A	Damaraite Mineralogical Magazine 54 (1990), 593	Pb ₃ O ₂ (OH)Cl	3.DC.75
A	Damiaioite Acta Geologica Sinica (in Chinese) 71 (1997), 328	PtIn ₂	1.AG.55
D	Damourite (of Delesse) Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
G	Danalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 175	Be ₃ (Fe ²⁺) ₄ (SiO ₄) ₃ S	9.FB.10
A	Danbaite Kexue Tongbao (in Chinese) 28 (1983), 1383	CuZn ₂	1.AB.10b
G	Danburite Handbook of Mineralogy (Anthony et al.), 2 (1995), 176	CaB ₂ Si ₂ O ₈	9.FA.65
A	Danielsite American Mineralogist 72 (1987), 401	(Cu,Ag) ₁₄ HgS ₈	2.BD.15
D	Dannemorite Canadian Mineralogist 35 (1997), 219	□(Mn ²⁺) ₂ (Fe,Mg) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.05
G	D'Ansite Neues Jahrbuch für Mineralogie, Monatshefte (1958), 152	Na ₂₁ Mg(SO ₄) ₁₀ Cl ₃	7.BC.05
A	Daomanite Acta Geologica Sinica (in Chinese) 75 (2001), 396	CuPtAsS ₂	2.LA.15
A	Daqingshanite-(Ce) Geochemistry (China) 2 (1983), 180	Sr ₃ CePO ₄ (CO ₃) ₃	5.BF.15
A	Darapiozite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 583	KNa ₂ Mn ₂ (Li ₂ ZnSi ₁₂)O ₃₀	9.CM.05
Rd	Darapskite Handbook of Mineralogy (Anthony et al.), 5 (2003), 174	Na ₃ (SO ₄)(NO ₃)·H ₂ O	7.DG.05
D	Daschkesanite American Mineralogist 63 (1978), 1023	(Na,K)Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH,Cl) ₂	9.DE.10

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D	Dashkesanite Moscow University Geology Bulletin 53 (1998) (2), 33	(K,Na)Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (Cl,OH) ₂	9.DE.10
D	Dashkessanite American Mineralogist 63 (1978), 1023	(Na,K)Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH,Cl) ₂	9.DE.10
A	Dashkovaite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (6), 49	Mg(HCOO) ₂ ·2H ₂ O	10.AA.10
G	Datolite Acta Crystallographica B63 (2007), 49	CaBSiO ₄ (OH)	9.AJ.20
G	Daubr�eite Handbook of Mineralogy (Anthony et al.), 3 (1997), 156	BiO(OH)	3.DC.25
G	Daubr�elite Handbook of Mineralogy (Anthony et al.), 1 (1990), 129	FeCr ₂ S ₄	2.DA.05
A	Davanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 95	K ₂ TiSi ₆ O ₁₅	9.EA.25
A	Davidite-(Ce) American Mineralogist 51 (1966), 152	Ce(Y,U)Fe ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH,F) ₃₈	4.CC.40
A	Davidite-(La) Minerals and Museums 5 (2004)	La(Y,U)Fe ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH,F) ₃₈	4.CC.40
Rn	Davidite-(Y) American Mineralogist 51 (1966), 152	(Y,U)(Ti,Fe ³⁺) ₂₁ O ₃₈	4.CC.40
D	Davisonite American Mineralogist 71 (1986), 1515	Ca,Al,PO ₄ ,OH	
G	Davreuxite American Mineralogist 69 (1984), 777	Mn ²⁺ Al ₆ Si ₄ O ₁₇ (OH) ₂	9.BF.15
G	Davyne Handbook of Mineralogy (Anthony et al.), 2 (1995), 182	(Na,Ca,K) ₈ (Si,Al) ₁₂ O ₂₄ (Cl,SO ₄ ,CO ₃) ₂₋₃	9.FB.05
G	Dawsonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 176	NaAlCO ₃ (OH) ₂	5.BB.10
D	Dayingite Mineralogical Magazine 43 (1980), 1055	CuCoPtS ₄	2.DA.05
A	Deanesmithite Canadian Mineralogist 31 (1993), 787	(Hg ¹⁺) ₂ (Hg ²⁺) ₃ S ₂ O ₂ CrO ₄	7.FB.20
A	Decrespignyite-(Y) Mineralogical Magazine 66 (2002), 181	Y ₄ Cu(CO ₃) ₄ Cl(OH) ₅ ·2H ₂ O	5.CC.35
A	Deerite Mineralogical Magazine 43 (1979), 251	(Fe ²⁺) ₆ (Fe ³⁺) ₃ (Si ₆ O ₁₇)O ₃ (OH) ₅	9.DH.60
A	Defernite American Mineralogist 81 (1996), 625	Ca ₆ (CO ₃ ,SiO ₄) ₂ (OH) ₇₋₈	5.BA.25
D	Dehrnite Mineralogical Magazine 42 (1978), 282	Ca ₅ (PO ₄ ,CO ₃) ₃ F	

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G	Delafossite Handbook of Mineralogy (Anthony et al.), 3 (1997), 159	$\text{Cu}^{1+}\text{Fe}^{3+}\text{O}_2$	4.AB.15
D	Delatorreite Mineralogical Magazine 33 (1962), 262	$(\text{Mn,Mg,Ca,Ba,K,Na})_2\text{O}_4 \cdot \text{H}_2\text{O}$	
A	Delhayelite Rendiconti, Societa Italiana di Mineralogia e Petrologia 26 (1970), 63	$\text{K}_7\text{Na}_3\text{Ca}_5\text{Al}_2\text{Si}_{14}\text{O}_{38}\text{F}_4\text{Cl}_2$	9.EB.10
A	Deliensite Canadian Mineralogist 35 (1997), 1021	$\text{Fe}^{2+}(\text{UO}_2)_2(\text{SO}_4)_2(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	7.EB.10
A	Delindeite Canadian Mineralogist 45 (2007), 1247	$\text{Na}_2\text{Ba}_2\text{Ti}_3(\text{Si}_2\text{O}_7)_2\text{O}_2(\text{OH})_2 \cdot 2\text{H}_2\text{O}$	9.BE.60
A	Dellaite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 103 (2008), 385	$\text{Ca}_6(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})_2$	9.BG.45
A	Dellaventuraite American Mineralogist 90 (2005), 304	$\text{NaNa}_2[\text{Mg}(\text{Mn}^{3+})_2\text{LiTi}^{4+}]\text{Si}_8\text{O}_{22}\text{O}_2$	9.DE.25
A	Deloneite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (5), 83	$\text{NaCa}_3\text{Ce}(\text{PO}_4)_3\text{F}$	8.BN.05
D	Delorenzite American Mineralogist 72 (1987), 1031 (Appendix 2)	$(\text{Y,Ce,Ca})(\text{Ta,Nb,Ti})_2(\text{O,OH})_6$	
A	Deloryite Neues Jahrbuch für Mineralogie, Monatshefte (1992), 58	$\text{Cu}_4(\text{UO}_2)\text{Mo}_2\text{O}_8(\text{OH})_6$	4.FL.85
A	Delrioite American Mineralogist 55 (1970), 185	$\text{SrCa}(\text{V}^{5+})_2\text{O}_6(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	4.HG.35
D	Deltaite Mineralogical Magazine 33 (1962), 262	$\text{Ca,Al,PO}_4,\text{OH}$	
Q	Delvauxite Handbook of Mineralogy (Anthony et al.), 4 (2000), 137	$\text{Ca}(\text{Fe}^{3+})_4(\text{PO}_4)_2(\text{OH})_8 \cdot 4\text{-}5\text{H}_2\text{O}$	8.DM.35
A	Demartinite Canadian Mineralogist 45 (2007), 1275	K_2SiF_6	3.CH.20
A	Demismaekerite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 422	$\text{Pb}_2\text{Cu}_5(\text{UO}_2)_2(\text{Sc}^{4+}\text{O}_3)_6(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	4.JJ.20
A	Demicheleite American Mineralogist 93 (2008), 1603	BiSBr	2.FC.25
A	Denisovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 718	$\text{KCa}_2\text{Si}_3\text{O}_8\text{F}$	9.HA.85
A	Denningite Canadian Mineralogist 7 (1963), 443	$\text{CaMn}^{2+}(\text{Te}^{4+})_4\text{O}_{10}$	4.JK.30
G	Derbylite Handbook of Mineralogy (Anthony et al.), 3 (1997), 161	$(\text{Fe}^{3+})_4(\text{Ti}^{4+})_3\text{Sb}^{3+}\text{O}_{13}(\text{OH})$	4.JB.55
A	Derriksite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 534	$\text{Cu}_4(\text{UO}_2)(\text{Sc}^{4+}\text{O}_3)_2(\text{OH})_6$	4.JG.30

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Rd	Dervillite Bulletin de Minéralogie 106 (1983), 519	Ag ₂ AsS ₂	2.LA.10
A	Desautelsite American Mineralogist 64 (1979), 127	Mg ₆ (Mn ³⁺) ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.50
G	Descloizite Handbook of Mineralogy (Anthony et al.), 4 (2000), 138	PbZnVO ₄ (OH)	8.BH.40
D	Desmine (of Breithaupt) Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₁₃ O ₃₆ ·14H ₂ O	9.GE.10
A	Despujolsite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 43	Ca ₃ Mn ⁴⁺ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	7.DF.25
A	Dessauite-(Y) Minerals and Museums 5 (2004)	Sr(Y,U,Mn)Fe ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH) ₃₈	4.CC.40
Rd	Destinezite Canadian Mineralogist 41 (2003), 795	(Fe ³⁺) ₂ (PO ₄)(SO ₄)(OH)·6H ₂ O	8.DB.05
A	Devilline Handbook of Mineralogy (Anthony et al.), 5 (2003), 185	CaCu ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	7.DD.30
D	Devillite Mineralogical Magazine 43 (1980), 1053	CaCu ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	
D	Deweylite American Mineralogist 47 (1962), 811	Mg,Si,O,H ₂ O	
G	Dewindtite European Journal of Mineralogy 2 (1990), 399	H ₂ Pb ₃ (UO ₂) ₆ O ₄ (PO ₄) ₄ ·12H ₂ O	8.EC.10
D	Dhanrasite Mineralogical Magazine 38 (1971), 103	Mg,Al,Sn,Fe,Si,O	
G	Diaboleite Handbook of Mineralogy (Anthony et al.), 3 (1997), 163	CuPb ₂ Cl ₂ (OH) ₄	3.DB.05
D	Diaclasite Mineralogical Magazine 52 (1988), 535	Mg,Si,O	9.DA.05
G	Diadochite Clays and Clay Minerals 47 (1999), 1	(Fe ³⁺) ₂ (PO ₄)(SO ₄)(OH)·6H ₂ O	8.DB.05
D	Diagonite Canadian Mineralogist 35 (1997), 1571	(Sr,Ba,Ca)Al ₂ Si ₆ O ₁₆ ·5H ₂ O	9.GE.20
D	Diallage Mineralogical Magazine 52 (1988), 535	Ca,Mg,Si,O	9.DA.15
D	Dialogite (of Jasche) Mineralogical Magazine 43 (1980), 1053	MnCO ₃	
G	Diamond Canadian Mineralogist 46 (2008), 1063	C	1.CB.10a
A	Diaoyudaoite Acta Mineralogica Sinica (in Chinese) 6 (3) (1986), 224	NaAl ₁₁ O ₁₇	4.CC.45

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G	Diaphorite Handbook of Mineralogy (Anthony et al.), 1 (1990), 132	$\text{Ag}_3\text{Pb}_2\text{Sb}_3\text{S}_8$	2.JB.05
G	Diaspore Handbook of Mineralogy (Anthony et al.), 3 (1997), 165	$\text{AlO}(\text{OH})$	4.FD.10
D	Diastatite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
Group	Dickinsonite American Mineralogist 91 (2006), 1249	$\text{A}_2\text{B}_{1-2}\text{CaNa}_{2-3}\text{Mn}_{13}\text{Al}(\text{PO}_4,\text{PO}_3\text{OH})_{12}\text{W}_2$	8.BF.05
H	Dickinsonite-(BaMn) American Mineralogist 91 (2006), 1260	$\text{BaMn}(\text{CaNa}_3)\text{AlMn}_{13}(\text{PO}_4)_{12}(\text{OH})_2$	8.BF.05
H	Dickinsonite-(KMn) American Mineralogist 91 (2006), 1260	$(\text{KNa})\text{Mn}(\text{CaNa}_2)\text{AlMn}_{13}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})(\text{OH})_2$	8.BF.05
A	Dickinsonite-(KMnNa) American Mineralogist 91 (2006), 1249	$\text{K}(\text{NaMn})\text{CaNa}_3\text{AlMn}_{13}(\text{PO}_4)_{12}(\text{OH})_2$	8.BF.05
H	Dickinsonite-(KNa) American Mineralogist 91 (2006), 1260	$\text{KNa}_3(\text{CaNa}_2)\text{AlMn}_{13}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})(\text{OH})_2$	8.BF.05
H	Dickinsonite-(KNaNa) American Mineralogist 91 (2006), 1260	$\text{KNa}_3(\text{CaNa}_3)\text{AlMn}_{13}(\text{PO}_4)_{12}(\text{OH})_2$	8.BF.05
H	Dickinsonite-(NaNa) American Mineralogist 91 (2006), 1260	$\text{Na}_4(\text{CaNa}_2)\text{AlMn}_{13}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})(\text{OH})_2$	8.BF.05
G	Dickite Handbook of Mineralogy (Anthony et al.), 2 (1995), 189	$\text{Al}_2\text{Si}_2\text{O}_5(\text{OH})_4$	9.ED.05
A	Dickthomssenite Canadian Mineralogist 39 (2001), 1691	$\text{MgV}_2\text{O}_6 \cdot 7\text{H}_2\text{O}$	4.HD.25
D	Didrimite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Didymite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Didymolite American Mineralogist 50 (1965), 2111	$(\text{Na,Ca})(\text{Si,Al})_4\text{O}_8$	
D	Dienerite Canadian Mineralogist 44 (2006), 1557	Ni_3As	2.AB.05
G	Dietrichite Handbook of Mineralogy (Anthony et al.), 5 (2003), 186	$\text{ZnAl}_2(\text{SO}_4)_4 \cdot 22\text{H}_2\text{O}$	7.CB.85
G	Dietzeite Handbook of Mineralogy (Anthony et al.), 5 (2003), 187	$\text{Ca}_2(\text{IO}_3)_2\text{CrO}_4 \cdot \text{H}_2\text{O}$	4.KD.05
A	Digenite American Mineralogist 79 (1994), 308	$\text{Cu}_{1.8}\text{S}$	2.BA.05e
H	Digenite, high American Mineralogist 48 (1963), 110	$\text{Cu}_{1.8}\text{S}$	2.BA.05e

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D	Dillnite American Mineralogist 46 (1961), 629	$\text{Al}_{13}\text{Si}_5\text{O}_{20}(\text{OH},\text{F})_{18}\text{Cl}$	
G	Dimorphite Handbook of Mineralogy (Anthony et al.), 1 (1990), 135	As_4S_3	2.FA.10
A	Dingdaohengite-(Ce) American Mineralogist 93 (2008), 740	$(\text{Ce},\text{La})_4\text{Fe}^{2+}(\text{Ti},\text{Fe}^{2+},\text{Mg},\text{Fe}^{3+})_2\text{Ti}_2\text{Si}_4\text{O}_{22}$	9.BE.70
G	Dinite European Journal of Mineralogy 3 (1991), 855	$\text{C}_{20}\text{H}_{36}$	10.BA.15
A	Diomignite Zeitschrift für Anorganische und Allgemeine Chemie 634 (2008), 2601	$\text{Li}_2\text{B}_4\text{O}_7$	6.DD.05
A	Diopside Canadian Mineralogist 38 (2000), 1193	$\text{CaMgSi}_2\text{O}_6$	9.DA.15
D	Diopsidjadeite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Na})(\text{Mg},\text{Fe},\text{Al})(\text{SiO}_3)_2$	9.DA.20
G	Dioptase Handbook of Mineralogy (Anthony et al.), 2 (1995), 191	$\text{CuSiO}_3 \cdot \text{H}_2\text{O}$	9.CJ.30
D	Diphanite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_4\text{Si}_2\text{O}_{10}(\text{OH})_2$	9.EC.30
A	Direnzoite American Mineralogist 93 (2008), 95	$\text{NaK}_6\text{MgCa}_2(\text{Al}_{13}\text{Si}_{47})\text{O}_{120} \cdot 36\text{H}_2\text{O}$	9.GF.55
A	Dissakisite-(Ce) Physics and Chemistry of Minerals 35 (2008), 59	$\text{CaCeMgAl}_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05b
A	Dissakisite-(La) American Mineralogist 90 (2005), 1177	$\text{CaLaAl}_2\text{MgSi}_3\text{O}_{12}(\text{OH})$	9.BG.05b
D	Disterrite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.35
D	Disthène American Mineralogist 72 (1987), 1031	Al_2SiO_5	
G	Dittmarite Handbook of Mineralogy (Anthony et al.), 4 (2000), 142	$(\text{NH}_4)\text{MgPO}_4 \cdot \text{H}_2\text{O}$	8.CH.20
A	Diversilite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (5), 34	$\text{Na}_2\text{Ba}_6\text{Ce}_2\text{Fe}^{2+}\text{Ti}_3\text{Si}_{12}\text{O}_{36}(\text{OH})_{10} \cdot n\text{H}_2\text{O}$	9.CB.10
G	Dixenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 193	$\text{CuFeMn}_{14}(\text{AsO}_4)(\text{AsO}_3)_5(\text{SiO}_4)_2(\text{OH})_6$	8.BE.45
D	Dixeyite Mineralogical Magazine 33 (1962), 261	$\text{Al},\text{Si},\text{O},\text{OH}$	
D	Djalmaite American Mineralogist 62 (1977), 403	$(\text{U},\text{Ca},\text{Ce})_2(\text{Ta},\text{Nb})_2\text{O}_6(\text{OH},\text{F})$	4.DH.15
A	Djerfisherite Science 153 (1966), 166	$\text{K}_6\text{Na}(\text{Fe}^{2+})_{24}\text{S}_{26}\text{Cl}$	2.FC.05

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A	Djurleite Handbook of Mineralogy (Anthony et al.), 1 (1990), 137	$\text{Cu}_{31}\text{S}_{16}$	2.BA.05b
A	Dmisteinbergite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (5) (1990), 43	$\text{CaAl}_2\text{Si}_2\text{O}_8$	9.EG.15
G	Dolerophanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 190	Cu_2OSO_4	7.BB.20
D	Dollanite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
Rd	Dollaseite-(Ce) American Mineralogist 73 (1988), 838	$\text{CaCeMg}_2\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})\text{F}$	9.BG.05c
G	Dolomite Handbook of Mineralogy (Anthony et al.), 5 (2003), 191	$\text{CaMg}(\text{CO}_3)_2$	5.AB.10
G	Doloresite Handbook of Mineralogy (Anthony et al.), 3 (1997), 166	$(\text{V}^{4+})_3\text{O}_4(\text{OH})_4$	4.HE.30
G	Domeykite Handbook of Mineralogy (Anthony et al.), 1 (1990), 138	Cu_3As	2.AA.10b
G	β-domeykite Mineralogical Abstracts 12 (1953), 201	Cu_3As	2.AA.10c
D	Donathite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 163	$(\text{Fe},\text{Mg})(\text{Cr},\text{Fe})_2\text{O}_4$	4.BB.
G	Donbassite Handbook of Mineralogy (Anthony et al.), 2 (1995), 196	$\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2 \cdot \text{Al}_{2.33}(\text{OH})_6$	9.EC.55
A	Donharrisite Canadian Mineralogist 27 (1989), 257	$\text{Ni}_8\text{Hg}_3\text{S}_9$	2.BD.20
A	Donnayite-(Y) Canadian Mineralogist 16 (1978), 335	$\text{NaSr}_3\text{CaY}(\text{CO}_3)_6 \cdot 3\text{H}_2\text{O}$	5.CC.05
A	Donpeacorite American Mineralogist 69 (1984), 472	$\text{Mn}^{2+}\text{Mg}(\text{SiO}_3)_2$	9.DA.05
A	Dorallcharite European Journal of Mineralogy 6 (1994), 255	$\text{Tl}(\text{Fe}^{3+})_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
D	Doranite Canadian Mineralogist 35 (1997), 1571	$\text{Na},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	9.GB.05
A	Dorfmanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 211	$\text{Na}_2(\text{PO}_3\text{OH}) \cdot 2\text{H}_2\text{O}$	8.CJ.60
A	Dorrite American Mineralogist 73 (1988), 1440	$\text{Ca}_4\text{Mg}_3(\text{Fe}^{3+})_9\text{O}_4[\text{Si}_3\text{Al}_8\text{Fe}^{3+}\text{O}_{36}]$	9.DH.45
D	Dosulite Mineralogical Magazine 43 (1980), 1055	Mn,O	
G	Douglasite Handbook of Mineralogy (Anthony et al.), 3 (1997), 167	$\text{K}_2\text{Fe}^{2+}\text{Cl}_4 \cdot 2\text{H}_2\text{O}$	3.CJ.20

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D	Doverite Mineralogical Magazine 33 (1962), 261	Ca(Y,Ce)(CO ₃) ₂ F	
A	Dovyrenite Mineralogia Polonica 31 (2007), 1	Ca ₆ ZrSi ₄ O ₁₄ (OH) ₄	9.BE.23
A	Downeyite American Mineralogist 62 (1977), 316	ScO ₂	4.DE.05
A	Doyleite Canadian Mineralogist 23 (1985), 21	Al(OH) ₃	4.FE.10
A	Dozyite American Mineralogist 80 (1995), 65	Mg ₇ Al ₂ (Si ₄ Al ₂)O ₁₅ (OH) ₁₂	9.EC.60
G	Dravite American Mineralogist 93 (2008), 658	NaMg ₃ Al ₆ (BO ₃) ₃ Si ₆ O ₁₈ (OH) ₄	9.CK.05
A	Dresserite Canadian Mineralogist 10 (1969), 84	Ba ₂ Al ₄ (CO ₃) ₄ (OH) ₈ ·3H ₂ O	5.DB.10
A	Dreyerite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 151	BiVO ₄	8.AD.35
A	Droninoite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 137 (2008) (6), 38	Ni ₃ Fe ³⁺ Cl(OH) ₈ ·2H ₂ O	3.DA.60
D	Droogmansite Bulletin de Minéralogie 101 (1978), 56	PbUO ₂ SiO ₄ ·H ₂ O	
A	Drugmanite Mineralogical Magazine 43 (1979), 463	Pb ₂ Fe ³⁺ (PO ₄)(PO ₃ OH)(OH) ₂	8.BH.15
A	Drysdallite Neues Jahrbuch für Mineralogie, Monatshefte (1973), 433	MoSe ₂	2.EA.30
A	Dualite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 136 (2007) (4), 31	Na ₃₀ (Ca,Na,Ce,Sr) ₁₂ (Na,Mn,Fe,Ti) ₆ Zr ₃ Ti ₃ MnSi ₅₁ O ₁₄₄ (OH,H ₂ O,CO ₂) ₁₀	
D	Dudleyite Canadian Mineralogist 36 (1998), 905	Na,Mg,Al,Fe,Si,O,H ₂ O	9.EC.40
G	Dufrénite Mineralogical Magazine 54 (1990), 419	Ca _{0.5} Fe ²⁺ (Fe ³⁺) ₅ (PO ₄) ₄ (OH) ₆ ·2H ₂ O	8.DK.15
G	Dufrénoysite Handbook of Mineralogy (Anthony et al.), 1 (1990), 140	Pb ₂ As ₂ S ₅	2.HC.05d
G	Duftite Bulletin de la Société Française Minéralogie et de Cristallographie 79 (1956), 7	PbCuAsO ₄ (OH)	8.BH.35
D	β-duftite Canadian Mineralogist 44 (2006), 1557	PbCuAsO ₄ (OH)	8.BH.35
A	Dugganite Canadian Mineralogist 36 (1998), 823	Pb ₃ Zn ₃ (TeO ₆)(AsO ₄) ₂	8.BL.20
D	Duhamelite Neues Jahrbuch für Mineralogie, Monatshefte (2003), 75	(Pb,Bi,Ca)CuVO ₄ (OH)	8.BH.40

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A	Dukeite American Mineralogist 85 (2000), 1822	$(\text{Bi}^{3+})_{24}(\text{Cr}^{6+})_8\text{O}_{57}(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	7.DF.80
G	Dumontite Handbook of Mineralogy (Anthony et al.), 4 (2000), 150	$\text{Pb}_2(\text{UO}_2)_3(\text{PO}_4)_2\text{O}_2 \cdot 5\text{H}_2\text{O}$	8.EC.15
G	Dumortierite Handbook of Mineralogy (Anthony et al.), 2 (1995), 200	$(\text{Al},[])\text{Al}_6\text{BSi}_3\text{O}_{16}(\text{O},\text{OH})_2$	9.AJ.10
G	Dundasite Handbook of Mineralogy (Anthony et al.), 5 (2003), 195	$\text{PbAl}_2(\text{CO}_3)_2(\text{OH})_4 \cdot \text{H}_2\text{O}$	5.DB.10
D	Dunhamite Canadian Mineralogist 44 (2006), 1557	$\text{PbTeO}_3(?)$	4.JK.55
G	Durangite Handbook of Mineralogy (Anthony et al.), 4 (2000), 151	$\text{NaAlAsO}_4\text{F}$	8.BH.10
A	Duranusite Bulletin de la Société Française Minéralogie et de Cristallographie 96 (1973), 131	As_4S	2.FA.05
A	Dusmatovite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 51 (1996) (2), 54	$\text{KK}_2\text{Mn}_2(\text{Zn}_2\text{LiSi}_{12})\text{O}_{30}$	9.CM.05
Rd	Dussertite Handbook of Mineralogy (Anthony et al.), 4 (2000), 152	$\text{Ba}(\text{Fe}^{3+})_3(\text{AsO}_4)(\text{AsO}_3\text{OH})(\text{OH})_6$	8.BL.10
G	Duttonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 170	$\text{V}^{4+}\text{O}(\text{OH})_2$	4.HE.35
A	Dwornikite Mineralogical Magazine 46 (1982), 351	$\text{NiSO}_4 \cdot \text{H}_2\text{O}$	7.CB.05
A	Dypingite American Mineralogist 55 (1970), 1457	$\text{Mg}_5(\text{CO}_3)_4(\text{OH})_2 \cdot 5\text{H}_2\text{O}$	5.DA.05
G	Dyscrasite Handbook of Mineralogy (Anthony et al.), 1 (1990), 142	$\text{Ag}_{3+x}\text{Sb}_{1-x}(x \sim 0.2)$	2.AA.35
D	Dysintribite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Dzhalindite Handbook of Mineralogy (Anthony et al.), 3 (1997), 171	$\text{In}(\text{OH})_3$	4.FC.05
A	Dzharkenite Zapiski Vserossiskogo Mineralogicheskogo Obschchestva 124 (1995) (1), 85	FeSc_2	2.EB.05a
D	Dzhezkazganite Mineralogical Magazine 36 (1967), 133	$\text{ReMoCu}_2\text{PbS}_6$	2.EA.30
A	Eakerite Acta Crystallographica E63 (2007) i47	$\text{Ca}_2\text{Sn}^{4+}\text{Al}_2\text{Si}_6\text{O}_{18}(\text{OH})_2 \cdot 2\text{H}_2\text{O}$	9.CG.05
D	Eardleyite American Mineralogist 62 (1977), 458	$\text{Ni}_6\text{Al}_2(\text{OH})_{16}(\text{CO}_3,\text{OH}) \cdot 4\text{H}_2\text{O}$	
G	Earlandite Handbook of Mineralogy (Anthony et al.), 5 (2003), 198	$\text{Ca}_3(\text{C}_6\text{H}_5\text{O}_7)_2 \cdot 4\text{H}_2\text{O}$	10.AC.10

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A	Earlshannonite Canadian Mineralogist 22 (1984), 471	$\text{Mn}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.DC.15
Rd	Eastonite Canadian Mineralogist 36 (1998), 905	$\text{KAlMg}_2(\text{Si}_2\text{Al}_2)\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Ebelmenite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 521	$\text{KMn}_8\text{O}_{16}$	
A	Ecandrewsite Mineralogical Magazine 52 (1988), 237	ZnTiO_3	4.CB.05
G	Ecdemite Handbook of Mineralogy (Anthony et al.), 3 (1997), 173	$\text{Pb}_6(\text{As}^{3+})_2\text{O}_7\text{Cl}_4$	3.DC.65
D	Echellite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	9.GA.05
A	Eckermannite Canadian Mineralogist 41 (2003), 1355	$\text{NaNa}_2(\text{Mg}_4\text{Al})\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Eckrite American Mineralogist 63 (1978), 1023	$\text{NaCa}(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Eclarite Tschermarks Mineralogische und Petrographische Mitteilungen 32 (1984), 103	$\text{CuPb}_9\text{Bi}_{12}\text{S}_{28}$	2.HB.10c
A	Edenharterite European Journal of Mineralogy 4 (1992), 1265	$\text{TlPbAs}_3\text{S}_6$	2.HD.35
A	Edenite Mineralogical Magazine 71 (2007), 651	$\text{NaCa}_2\text{Mg}_5(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Edenitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg},\text{Fe},\text{Mn})_5(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Edgarbaileite Mineralogical Record 21 (1990), 215	$(\text{Hg}^{1+})_6\text{Si}_2\text{O}_7$	9.BC.25
A	Edgarite Contributions to Mineralogy and Petrology 138 (2000), 229	FeNb_3S_6	2.DB.25
A	Edingtonite Rock-forming Minerals (Deer, Howie & Zussmann), 4 (1963), 359	$\text{Ba}(\text{Si}_3\text{Al}_2)\text{O}_{10} \cdot 4\text{H}_2\text{O}$	9.GA.15
A	Edoyleyrite Mineralogical Record 24 (1993), 471	$(\text{Hg}^{2+})_3(\text{Cr}^{6+}\text{O}_4)\text{S}_2$	7.FB.25
A	Effenbergerite Mineralogical Magazine 58 (1994), 663	$\text{BaCuSi}_4\text{O}_{10}$	9.EA.05
D	Efflorescing zeolite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_4\text{O}_{12} \cdot 4\text{H}_2\text{O}$	9.GB.10
A	Efremovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(3) (1989), 84	$(\text{NH}_4)_2\text{Mg}_2(\text{SO}_4)_3$	7.AC.10
A	Eggletonite American Mineralogist 88 (2003), 1324	$(\text{Na},\text{K},\text{Ca})_x\text{Mn}_6(\text{Si},\text{Al})_{10}\text{O}_{24}(\text{OH})_4 \cdot n\text{H}_2\text{O}$	9.EG.30

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D	Eggonite American Mineralogist 72 (1987), 1031	ScPO ₄ ·2H ₂ O	
G	Eglestonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 174	(Hg ¹⁺) ₆ OCl ₃ (OH)	3.DD.05
D	Egueiite Canadian Mineralogist 44 (2006), 1557	Ca(Fe ³⁺) ₁₄ (PO ₄) ₁₀ (OH) ₁₂ ·21H ₂ O(?)	8.CE.40
A	Ehrleite Canadian Mineralogist 23 (1985), 507	Ca ₂ ZnBc(PO ₄) ₂ (PO ₃ OH)·4H ₂ O	8.CA.10
A	Eifelite Contributions to Mineralogy and Petrology 82 (1980), 252	KNa ₂ (MgNa)(Mg ₃ Si ₁₂)O ₃₀	9.CM.05
D	Eisennatrolith Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	9.GA.05
D	Eisenrichterite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Fe ²⁺) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
G	Eitelite American Mineralogist 40 (1955), 326	Na ₂ Mg(CO ₃) ₂	5.AC.05
A	Ekaniite Handbook of Mineralogy (Anthony et al.), 2 (1995), 208	Ca ₂ ThSi ₈ O ₂₀	9.EA.10
A	Ekaterinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 469	Ca ₂ B ₄ O ₇ Cl ₂ ·2H ₂ O	6.HA.40
A	Ekatite European Journal of Mineralogy 13 (2001), 769	(Fe ³⁺ ,Fe ²⁺ ,Zn) ₁₂ (AsO ₃) ₆ (AsO ₃ ,SiO ₃ OH) ₂ (OH) ₆	4.JB.75
D	Ekmanite American Mineralogist 39 (1954), 946	(Fe,Mg,Mn) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂ ·2H ₂ O	9.EG.40
D	Ektropite American Mineralogist 49 (1964), 446	(Mn,Mg) ₃ Si ₂ O ₅ (OH) ₄	
G	Elbaite American Mineralogist 93 (2008), 658	Na(Al _{1.5} Li _{1.5})Al ₆ (BO ₃) ₃ Si ₆ O ₁₈ (OH) ₄	9.CK.05
I	Electrum (of Pliny) Dana's System of Mineralogy, 7th edition, 1 (1944), 91	(Au,Ag)	1.AA.05
D	Elfstorpite Mineralogical Magazine 68 (2004), 523	Mn ₇ (AsO ₄) ₂ (OH) ₈	8.BE.30
D	Ellagite Canadian Mineralogist 35 (1997), 1571	Na,Al,Fe,Si,O,H ₂ O	9.GA.05
A	Ellenbergerite Crystallography Reports 52 (2007), 199	Mg ₆ (Mg,Ti,Zr,□) ₂ (Al,Mg) ₆ Si ₈ O ₂₈ (OH) ₁₀	9.AF.80
Group	Ellestadite Dana's System of Mineralogy, 7th edition, 2 (1951), 906	Ca ₅ (SiO ₄ ,SO ₄ ,PO ₄)(O,OH,F,Cl)	9.AH.25
Rn	Ellestadite-(Cl) Mineralogical Record 39 (2008), 131	Ca ₅ (SiO ₄ ,SO ₄ ,PO ₄) ₃ Cl	9.AH.25

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Rn	Ellestadite-(F) Mineralogical Record 39 (2008), 131	$\text{Ca}_5(\text{SiO}_4,\text{SO}_4,\text{PO}_4)_3\text{F}$	9.AH.25
D	Ellestadite-(F) Mineralogical Record 39 (2008), 131	$\text{Ca}_5(\text{SiO}_4,\text{SO}_4,\text{PO}_4)_3\text{F}$	9.AH.25
Rn	Ellestadite-(OH) Mineralogical Record 39 (2008), 131	$\text{Ca}_{10}(\text{SiO}_4)_3(\text{SO}_4)_3(\text{OH})_2$	9.AH.25
D	Ellestadite-(OH) Mineralogical Record 39 (2008), 131	$\text{Ca}_{10}(\text{SiO}_4)_3(\text{SO}_4)_3(\text{OH})_2$	9.AH.25
A	Ellisite American Mineralogist 64 (1979), 701	Tl_3AsS_3	2.JC.05
D	Ellsworthite American Mineralogist 62 (1977), 403	$(\text{U,Ca,Ce})_2(\text{Nb,Ta})_2\text{O}_6(\text{OH,F})$	4.DH.15
D	Ellweilerite Mineralogical Magazine 33 (1962), 261	$(\text{Ca,Na})(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 10\text{H}_2\text{O}$	
G	Elpasolite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 136 (2007) (6), 79	K_2NaAlF_6	3.CB.15
G	Elpidite Handbook of Mineralogy (Anthony et al.), 2 (1995), 211	$\text{Na}_2\text{ZrSi}_6\text{O}_{15} \cdot 3\text{H}_2\text{O}$	9.DG.65
D	Elroquite Canadian Mineralogist 7 (1963), 676	Al,Fe,Si,PO_4	
A	Elsmoreite Canadian Mineralogist 43 (2005), 1061	$\text{WO}_3 \cdot 0.5\text{H}_2\text{O}$	4.DH.15
A	Elyite American Mineralogist 85 (2000), 1816	$\text{CuPb}_4\text{O}_2\text{SO}_4(\text{OH})_4 \cdot \text{H}_2\text{O}$	7.DF.65
A	Embreyite Mineralogical Magazine 38 (1972), 790	$\text{Pb}_5(\text{CrO}_4)_2(\text{PO}_4)_2 \cdot \text{H}_2\text{O}$	7.FC.20
A	Emeausite Mineralogical Magazine 42 (1978), 31	$\text{Na}_2\text{LiFe}^{3+}\text{Si}_6\text{O}_{15}$	9.DN.05
D	Emerylite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_4\text{Si}_2\text{O}_{10}(\text{OH})_2$	9.EC.30
A	Emilite Canadian Mineralogist 40 (2002), 239	$\text{Cu}_{10.7}\text{Pb}_{10.7}\text{Bi}_{21.3}\text{S}_{48}$	2.HB.05a
G	Emmonsite Handbook of Mineralogy (Anthony et al.), 5 (2003), 204	$(\text{Fe}^{3+})_2[(\text{Te}^{4+})\text{O}_3]_3 \cdot 2\text{H}_2\text{O}$	4.JM.10
G	Emplectite Handbook of Mineralogy (Anthony et al.), 1 (1990), 145	CuBiS_2	2.HA.05
Rd	Empressite American Mineralogist 89 (2004), 1043	AgTe	2.CB.80
G	Enargite Handbook of Mineralogy (Anthony et al.), 1 (1990), 147	Cu_3AsS_4	2.KA.05

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D	Endeiolite American Mineralogist 62 (1977), 403	Na,Ca,Ce,Nb,Si,Zr,O,OH	4.DH.15
D	Endellite Canadian Mineralogist 44 (2006), 1557	Al ₂ Si ₂ O ₅ (OH) ₄ ·2H ₂ O	9.ED.10
D	Endiopside Mineralogical Magazine 52 (1988), 535	(Ca,Mg)(SiO ₃) ₂	9.DA.15
G	Englishite Handbook of Mineralogy (Anthony et al.), 4 (2000), 156	K ₃ Na ₂ Ca ₁₀ Al ₁₅ (OH) ₇ (PO ₄) ₂₁ ·26H ₂ O	8.DH.55
A	Enstatite Physics and Chemistry of Minerals 34 (2007), 185	MgSiO ₃	9.DA.05
D	Enstatite-diopside Mineralogical Magazine 52 (1988), 535	(Ca,Mg)(SiO ₃) ₂	9.DA.15
G	Eosphorite Handbook of Mineralogy (Anthony et al.), 4 (2000), 157	Mn ²⁺ AlPO ₄ (OH) ₂ ·H ₂ O	8.DD.20
A	Ephesite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 337	NaLiAl ₂ (Si ₂ Al ₂)O ₁₀ (OH) ₂	9.EC.20
D	Epichlorite Canadian Mineralogist 36 (1998), 905	Mg,Fe,Al,Si,O(?)	9.EC.55
D	Epidesmine Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₇ O ₁₈ ·7H ₂ O	9.GE.15
G	Epididymite American Mineralogist 93 (2008), 1158	Na ₂ Bc ₂ Si ₆ O ₁₅ ·H ₂ O	9.DG.55
G	Epidote European Journal of Mineralogy 18 (2006), 551	Ca ₂ Fe ³⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05a
Rn	Epidote-(Pb) European Journal of Mineralogy 18 (2006), 551	CaPbFe ³⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05a
D	Epidote-(Pb) European Journal of Mineralogy 18 (2006), 551	CaPbFe ³⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05a
A	Epidote-(Sr) Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 103 (2008), 400	CaSrFe ³⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05a
D	Epigenite (of Sandberger) Mineralogical Magazine 47 (1983), 411	Cu,Fe,As,S	
D	Epiiianthinite Mineralogical Magazine 33 (1962), 262	UO ₃ ·2H ₂ O	
D	Epileucite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	9.EC.15
D	Epinatrolite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	9.GA.05
D	Episericite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	9.EC.15

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A	Epistilbite Canadian Mineralogist 35 (1997), 1571	$\text{Ca}_3(\text{Si}_{18}\text{Al}_6)\text{O}_{48}\cdot 16\text{H}_2\text{O}$	9.GD.45
G	Epistolite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_4\text{TiNb}_2(\text{Si}_2\text{O}_7)_2\text{O}_2(\text{OH})_2\cdot 4\text{H}_2\text{O}$	9.BE.30
G	Epsomite Handbook of Mineralogy (Anthony et al.), 5 (2003), 205	$\text{MgSO}_4\cdot 7\text{H}_2\text{O}$	7.CB.40
D	Ercinite (of Napione) Canadian Mineralogist 35 (1997), 1571	$(\text{Ba},\text{K})_2(\text{Si},\text{Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	9.GC.10
A	Ercitite Canadian Mineralogist 38 (2000), 893	$\text{NaMn}^{3+}\text{PO}_4(\text{OH})\cdot 2\text{H}_2\text{O}$	8.DJ.35
A	Erdite American Mineralogist 65 (1980), 509	$\text{NaFeS}_2\cdot 2\text{H}_2\text{O}$	2.FD.20
G	Ericaite American Mineralogist 41 (1956), 372	$(\text{Fe}^{2+})_3\text{B}_7\text{O}_{13}\text{Cl}$	6.GA.05
Rd	Ericssonite Lithos 4 (1971), 137	$\text{BaFe}^{3+}(\text{Mn}^{2+})_2\text{O}(\text{Si}_2\text{O}_7)(\text{OH})$	9.BE.25
D	Erikite Bulletin de la Société Française Minéralogie et de Cristallographie 85 (1962), 194	$(\text{Ce},\text{La},\text{Nd},\text{Th})\text{PO}_4$	8.AC.50
G	Eriochalcite USA National Bureau of Standards Monograph 18 (1981)	$\text{CuCl}_2\cdot 2\text{H}_2\text{O}$	3.BB.05
A	Erionite-Ca Canadian Mineralogist 35 (1997), 1571	$\text{Ca}_5(\text{Si}_{26}\text{Al}_{10})\text{O}_{72}\cdot 28\text{H}_2\text{O}$	9.GD.20
A	Erionite-K Canadian Mineralogist 35 (1997), 1571	$\text{K}_{10}(\text{Si}_{26}\text{Al}_{10})\text{O}_{72}\cdot 28\text{H}_2\text{O}$	9.GD.20
Rn	Erionite-Na Handbook of Mineralogy (Anthony et al.), 2 (1995), 221	$\text{Na}_{10}(\text{Si}_{26}\text{Al}_{10})\text{O}_{72}\cdot 28\text{H}_2\text{O}$	9.GD.20
A	Erlianite Mineralogical Magazine 50 (1986), 285	$(\text{Fe}^{2+})_4(\text{Fe}^{3+})_2\text{Si}_6\text{O}_{15}(\text{OH})_8$	9.HC.05
A	Erlichmanite Zeitschrift für Kristallographie 202 (1992), 161	OsS_2	2.EB.05a
A	Ernienickelite Canadian Mineralogist 32 (1994), 333	$\text{Ni}(\text{Mn}^{4+})_3\text{O}_7\cdot 3\text{H}_2\text{O}$	4.FL.20
A	Erniggliite Schweizerische Mineralogische und Petrographische Mitteilungen 72 (1992), 293	$\text{Tl}_2\text{SnAs}_2\text{S}_6$	2.GA.45
A	Ernstite Neues Jahrbuch für Mineralogie, Monatshefte (1970), 289	$(\text{Mn}^{2+},\text{Fe}^{3+})\text{AlPO}_4(\text{OH},\text{O})_2$	8.DD.20
A	Ershovite Zapiski Vserossiskogo Mineralogicheskogo Obschchestva 122 (1993) (1), 116	$\text{K}_3\text{Na}_4(\text{Fe},\text{Mn},\text{Ti})_2\text{Si}_8\text{O}_{20}(\text{OH},\text{O})_4\cdot 4\text{H}_2\text{O}$	9.DF.15
A	Ertixiite Geochemistry (China) 4 (1985), 192	$\text{Na}_2\text{Si}_4\text{O}_9$	9.HA.05

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D	Erubescite Mineralogical Magazine 33 (1962), 262	Cu_5FeS_4	
G	Erythrite Zeitschrift für Kristallographie 222 (2007), 676	$\text{Co}_3(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.CE.40
G	Erythrosiderite Handbook of Mineralogy (Anthony et al.), 3 (1997), 178	$\text{K}_2\text{Fe}^{3+}\text{Cl}_5 \cdot \text{H}_2\text{O}$	3.CJ.10
G	Eskebornite Handbook of Mineralogy (Anthony et al.), 1 (1990), 150	CuFeSc_2	2.CB.10a
A	Eskimoite Neues Jahrbuch für Mineralogie, Abhandlungen 131 (1977), 56	$\text{Ag}_7\text{Pb}_{10}\text{Bi}_{15}\text{S}_{36}$	2.JB.40b
G	Eskolaite Mineralogical Magazine 72 (2008), 785		4.CB.05
A	Esperanzaite Canadian Mineralogist 37 (1999), 67	$\text{NaCa}_2\text{Al}_2(\text{AsO}_4)_2\text{F}_4(\text{OH}) \cdot 2\text{H}_2\text{O}$	8.DM.05
A	Esperite American Mineralogist 50 (1965), 1170	$\text{Ca}_3\text{PbZn}_4(\text{SiO}_4)_4$	9.AB.15
A	Esseneite American Mineralogist 72 (1987), 148	$\text{CaFe}^{3+}\text{AlSiO}_6$	9.DA.15
A	Ettringite Handbook of Mineralogy (Anthony et al.), 5 (2003), 207	$\text{Ca}_6\text{Al}_2(\text{SO}_4)_3(\text{OH})_{12} \cdot 26\text{H}_2\text{O}$	7.DG.15
G	Eucairite Handbook of Mineralogy (Anthony et al.), 1 (1990), 152	CuAgSc	2.BA.25d
G	Euchlorine Handbook of Mineralogy (Anthony et al.), 5 (2003), 208	$\text{KNaCu}_3\text{O}(\text{SO}_4)_3$	7.BC.30
D	Euchlorite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
G	Euchroite Handbook of Mineralogy (Anthony et al.), 4 (2000), 161	$\text{Cu}_2\text{AsO}_4(\text{OH}) \cdot 3\text{H}_2\text{O}$	8.DC.07
G	Euclase Handbook of Mineralogy (Anthony et al.), 2 (1995), 227	$\text{BeAlSiO}_4(\text{OH})$	9.AE.10
G	Eucryptite American Mineralogist 47 (1962), 557	LiAlSiO_4	9.AA.05
A	Eudialyte Crystallography Reports 52 (2007), 47	$\text{Na}_{15}\text{Ca}_6\text{Fe}_3\text{Zr}_3\text{Si}(\text{Si}_{25}\text{O}_{73})(\text{O},\text{OH},\text{H}_2\text{O})_3(\text{Cl},\text{OH})_2$	9.CO.10
G	Eudidymite American Mineralogist 93 (2008), 1158	$\text{Na}_2\text{Be}_2\text{Si}_6\text{O}_{15} \cdot \text{H}_2\text{O}$	9.DG.60
D	Eudnophite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
A	Eugenite Mineralogia Polonica 17 (2) (1986), 3	$\text{Ag}_{11}\text{Hg}_2$	1.AD.15c

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A	Eugsterite American Mineralogist 66 (1981), 632	$\text{Na}_4\text{Ca}(\text{SO}_4)_3 \cdot 2\text{H}_2\text{O}$	7.CD.25
D	Eukamptite Canadian Mineralogist 36 (1988), 905	Mg,K,Al,Si,O	9.EC.20
D	Eulite Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	9.DA.05
D	Eulysite Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	9.DA.05
G	Eulytine Handbook of Mineralogy (Anthony et al.), 2 (1995), 231	$\text{Bi}_4(\text{SiO}_4)_3$	9.AD.40
D	Euphyllite Canadian Mineralogist 36 (1988), 905	K,Al,Si,O(?)	9.EC.15
D	Euthalite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
D	Euthallite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	
A	Euxenite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 180	$(\text{Y,Ca,Ce,U,Th})(\text{Nb,Ta,Ti})_2\text{O}_6$	4.DG.05
D	Euzeolith Canadian Mineralogist 35 (1997), 1571	$(\text{Na,Ca})_3(\text{Si,Al})_{18}\text{O}_{36} \cdot 12\text{H}_2\text{O}$	9.GE.05
G	Evansite Handbook of Mineralogy (Anthony et al.), 4 (2000), 162	$\text{Al}_3\text{PO}_4(\text{OH})_6 \cdot 6\text{H}_2\text{O(?)}$	8.DF.10
A	Eveite Arkiv för Mineralogi och Geologi 4 (1968), 473	$(\text{Mn}^{2+})_2\text{AsO}_4(\text{OH})$	8.BB.30
G	Evenkite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 133 (2004) (3), 80	$\text{C}_{24}\text{H}_{48}$	10.BA.50
A	Eveslogite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (1), 59	$(\text{Ca,K,Na,Sr,Ba})_{48}(\text{Ti,Nb,Fe,Mn})_{12}(\text{OH})_{12}\text{Si}_{48}\text{O}_{144}(\text{OH,F,Cl})_{14}$	9.DG.97
A	Ewaldite Tschermarks Mineralogische und Petrographische Mitteilungen 15 (1971), 185	$\text{Ba}(\text{Na,Ca,Y,Ce,K})(\text{CO}_3)_2 \cdot 2.6\text{H}_2\text{O}$	5.CC.45
D	Exitèle Mineralogical Magazine 33 (1962), 263	Sb_2O_3	4.CB.55
D	Exitèlite Mineralogical Magazine 43 (1980), 1053	Sb_2O_3	4.CB.55
A	Eylettersite Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 98	$\text{Th}_{0.75}\text{Al}_3(\text{PO}_4)_2(\text{OH})_6$	8.BL.13
A	Eyselite Canadian Mineralogist 42 (2004), 1771	$\text{Fe}^{3+}(\text{Ge}^{4+})_3\text{O}_7(\text{OH})$	4.DM.20
G	Ezcurrite American Mineralogist 52 (1967), 1048	$\text{Na}_2\text{B}_5\text{O}_7(\text{OH})_3 \cdot 2\text{H}_2\text{O}$	6.EB.10

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A	Eztlite Mineralogical Magazine 46 (1982), 257	$\text{Pb}_2(\text{Fe}^{3+})_6(\text{Te}^{4+}\text{O}_3)_3(\text{Te}^{6+}\text{O}_6)(\text{OH})_{10}\cdot 8\text{H}_2\text{O}$	4.JN.20
A	Fabianite Naturwissenschaften 49 (1962), 230	$\text{CaB}_3\text{O}_5(\text{OH})$	6.FC.20
G	Faheyite Handbook of Mineralogy (Anthony et al.), 4 (2000), 165	$\text{Be}_2\text{Mn}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_4\cdot 6\text{H}_2\text{O}$	8.CA.15
A	Fahleite Neues Jahrbuch für Mineralogie, Monatshefte (1988), 167	$\text{CaZn}_5(\text{Fe}^{3+})_2(\text{AsO}_4)_6\cdot 14\text{H}_2\text{O}$	8.CH.55
D	Fahlerz Mineralogical Magazine 43 (1980), 1053	$(\text{Cu},\text{Fe})_{12}\text{Sb}_4\text{S}_{13}$	
A	Fairbankite Mineralogical Magazine 43 (1979), 453	$\text{PbTe}^{4+}\text{O}_3$	4.JK.50
D	Fairbanksite Mineralogical Magazine 36 (1968), 1144		
G	Fairchildite American Mineralogist 32 (1947), 607	$\text{K}_2\text{Ca}(\text{CO}_3)_2$	5.AC.20
G	Fairfieldite Canadian Mineralogist 44 (2006), 1181	$\text{Ca}_2\text{Mn}^{2+}(\text{PO}_4)_2\cdot 2\text{H}_2\text{O}$	8.CG.05
A	Faizievite Canadian Mineralogist 46 (2008), 163	$\text{Li}_6\text{K}_2\text{Na}(\text{Ca}_6\text{Na})\text{Ti}_4(\text{Si}_6\text{O}_{18})_2(\text{Si}_{12}\text{O}_{30})\text{F}_2$	9.CM.10
A	Falcondoite Canadian Mineralogist 14 (1976), 407	$\text{Ni}_4\text{Si}_6\text{O}_{15}(\text{OH})_2\cdot 6\text{H}_2\text{O}$	9.EE.25
D	Falkensteinite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_5\text{K}_5\text{Mg}_6\text{Al}_{26}\text{Si}_{55}\text{O}_{160}\cdot 13\text{H}_2\text{O}(?)$	9.FA.35
Q	Falkmanite Canadian Mineralogist 25 (1987), 15	$\text{Pb}_{5.4}\text{Sb}_{3.6}\text{S}_{11}$	2.HC.15
G	Famatinitite Handbook of Mineralogy (Anthony et al.), 1 (1990), 152	Cu_3SbS_4	2.KA.10
A	Fangite American Mineralogist 78 (1993), 1096	Tl_3AsS_4	2.KA.15
D	Fargite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.GA.05
A	Farneseite European Journal of Mineralogy 17 (2005), 839	$\text{Na}_{46}\text{Ca}_{10}(\text{Si}_{42}\text{Al}_{42})\text{O}_{168}(\text{SO}_4)_{12}\cdot 6\text{H}_2\text{O}$	9.FB.05
D	Faröelite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	9.GA.10
A	Farringtonite American Mineralogist 58 (1973), 949	$\text{Mg}_3(\text{PO}_4)_2$	8.AB.05
D	Fasciculite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10

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D	Fassaite (of Dolomieu) Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	9.GE.10
D	Fassaite (of Werner) Mineralogical Magazine 52 (1988), 535	Ca(Fe,Mg)(SiO ₃) ₂	9.DA.15
A	Faujasite-Ca Canadian Mineralogist 35 (1997), 1571	(Ca,Na,Mg) ₅ (Si,Al) ₁₂ O ₂₄ ·15H ₂ O	9.GD.30
A	Faujasite-Mg Canadian Mineralogist 35 (1997), 1571	(Mg,Na,K,Ca) ₅ (Si,Al) ₁₂ O ₂₄ ·15H ₂ O	9.GD.30
Rn	Faujasite-Na Natural Zeolites (Gottardi & Galli) (1985), 214	(Na,Ca,Mg) ₅ (Si,Al) ₁₂ O ₂₄ ·15H ₂ O	9.GD.30
G	Faustite American Mineralogist 38 (1953), 964	ZnAl ₆ (PO ₄) ₄ (OH) ₈ ·4H ₂ O	8.DD.15
G	Fayalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 234	(Fe ²⁺) ₂ SiO ₄	9.AC.05
A	Fedorite Canadian Mineralogist 39 (2001), 769	(K,Na) _{2.5} (Ca,Na) ₇ Si ₁₆ O ₃₈ (OH,F) ₂ ·3.5H ₂ O	9.EE.80
D	Fedorovite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	9.DA.15
A	Fedorovskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 71	Ca ₂ Mg ₂ B ₄ O ₇ (OH) ₆	6.DA.25
A	Fedotovite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 299 (1988), 961	K ₂ Cu ₃ O(SO ₄) ₃	7.BC.30
A	Feinglosite Mineralogical Magazine 61 (1997), 285	Pb ₂ Zn(AsO ₄ ,SO ₄) ₂ (OH,H ₂ O)	8.BG.05
A	Feitknechtite Handbook of Mineralogy (Anthony et al.), 3 (1997), 181	Mn ³⁺ O(OH)	4.FE.25
A	Feklichevite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (3), 55	Na ₁₁ Ca ₉ (Fe ³⁺ ,Fe ²⁺) ₂ Zr ₃ Nb(Si ₂₅ O ₇₃)(OH,H ₂ O,Cl,O) ₅	9.CO.10
A	Felbertalite European Journal of Mineralogy 13 (2001), 961	Cu ₂ Pb ₆ Bi ₈ S ₁₉	2.JB.25b
Group	Feldspar Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	(K,Na,Ca,Ba,NH ₄)(Si,Al) ₄ O ₈	9.FA.30
D	Feldspath Mineralogical Magazine 43 (1980), 1053	(K,Na,Ca)(Si,Al) ₄ O ₈	
G	Felsőbányaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 219	Al ₄ (SO ₄)(OH) ₁₀ ·4H ₂ O	7.DD.05
D	Felspar Mineralogical Magazine 43 (1980), 1053	(K,Na,Ca)(Si,Al) ₄ O ₈	
D	Femaghastingsite American Mineralogist 63 (1978), 1023	NaCa ₂ (Mg,Fe) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10

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D	Femolite Mineralogical Magazine 36 (1967), 133	(Mo,Fe)S ₂	
A	Fenaksite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 398 (2004), 524	KNaFe ²⁺ Si ₄ O ₁₀	9.DG.70
A	Fencooperite Canadian Mineralogist 39 (2001), 1059	Ba ₆ (Fe ³⁺) ₃ Si ₈ O ₂₃ (CO ₃) ₂ Cl ₃ ·H ₂ O	9.BH.20
D	Fenghuanglite Mineralogical Magazine 33 (1962), 261	(Ce,Th) ₅ (SiO ₄ ,PO ₄) ₃ (OH,F)	
D	Fengluanite American Mineralogist 65 (1980), 408	Pb,Sb,As	
D	Feranthophyllite American Mineralogist 63 (1978), 1023	(Fe,Mg) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
G	Ferberite Handbook of Mineralogy (Anthony et al.), 5 (2003), 220	Fe ²⁺ WO ₄	4.DB.30
A	Ferchromide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 355	Cr _{1.5} Fe _{0.2}	1.AE.15
N	Ferdisilicite American Mineralogist 54 (1969), 1737	FeSi ₂	1.BB.20
A	β-fergusonite-(Ce) American Mineralogist 60 (1975), 485	CeNbO ₄	4.DG.10
A	β-fergusonite-(Nd) American Mineralogist 69 (1984), 406	NdNbO ₄	4.DG.10
A	β-fergusonite-(Y) American Mineralogist 46 (1961), 1516	YNbO ₄	4.DG.10
G	Fergusonite-(Ce) American Mineralogist 74 (1989), 946	CeNbO ₄ ·0.3H ₂ O	7.GA.05
N	Fergusonite-(Nd) American Mineralogist 74 (1989), 946	NdNbO ₄	7.GA.05
A	Fergusonite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 187	YNbO ₄	7.GA.05
G	Fermorite Neues Jahrbuch für Mineralogie, Monatshefte (1991), 327	Ca ₅ (AsO ₄ ,PO ₄) ₃ (OH,F)	8.BN.05
Rd	Fernandinite Canadian Mineralogist 32 (1994), 339	(Ca,Na,K) _{0.9} (V ⁵⁺ ,V ⁴⁺ ,Fe ²⁺ ,Ti) ₈ O ₂₀ ·4H ₂ O	4.HE.20
A	Feroxyhyte Clay Minerals 28 (1993), 209	Fe ³⁺ O(OH)	4.FE.40
A	Ferrarisite Bulletin de Minéralogie 103 (1980), 533	Ca ₅ (AsO ₃ OH) ₂ (AsO ₄) ₂ ·9H ₂ O	8.CJ.30
D	Ferrazite Mineralogical Magazine 60 (1996), 841	(Pb,Ba) ₃ (PO ₄) ₂ ·8H ₂ O(?)	8.BL.10

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A	Ferri-clinoholmquistite (of Caballero et al.) American Mineralogist 83 (1998), 167	(Na,K) _{0.5} (Li,Na)(Fe ³⁺ ,Fe ²⁺ ,Mg,Li,Al)Si ₈ O ₂₂ (OH,F) ₂	9.DE.05
A	Ferriallanite-(Ce) Canadian Mineralogist 40 (2002), 1641	CaCeFe ²⁺ Fe ³⁺ Al(SiO ₄)(Si ₂ O ₇)O(OH)	9.BG.05b
H	Ferriandrosite-(REE) European Journal of Mineralogy 18 (2006), 551	(Mn ²⁺ REE)(Fe ³⁺ AlMn)(Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05b
D	Ferri-annite Canadian Mineralogist 36 (1998), 905	K(Fe ²⁺ ,Mg) ₃ (Si,Fe ³⁺) ₄ O ₁₀ (OH) ₂	9.EC.20
D	Ferriannite Canadian Mineralogist 36 (1998), 905	K(Fe ³⁺) ₃ (Si,Fe ³⁺) ₄ O ₁₀ (OH) ₂	9.EC.20
D	Ferrian pargasite American Mineralogist 63 (1978), 1023	Na(Ca,Na) ₂ (Mg,Fe,Mn) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
H	Ferriarrojadite-(BaNa) American Mineralogist 91 (2006), 1260	BaNa ₂ (CaNa ₂)(Fe ²⁺) ₁₃ Fe ³⁺ (PO ₄) ₁₁ (PO ₃ OH)(OH) ₂	8.BF.05
Rd	Ferribarroisite Canadian Mineralogist 35 (1997), 219	[]NaCa[Mg ₃ (Fe ³⁺) ₂](Si ₇ Al)O ₂₂ (OH) ₂	9.DE.20
D	Ferribiotite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
A	Ferric-ferronyboite Canadian Mineralogist 35 (1997), 219	NaNa ₂ [(Fe ²⁺) ₃ (Fe ³⁺) ₂](Si ₇ Al)O ₂₂ (OH) ₂	9.DE.25
A	Ferric-nyboite Canadian Mineralogist 35 (1997), 219	NaNa ₂ [Mg ₃ (Fe ³⁺) ₂](Si ₇ Al)O ₂₂ (OH) ₂	9.DE.25
H	Ferriceladonite Mineralogical Magazine 71 (2007), 285	KMgFe ³⁺ Si ₄ O ₁₀ (OH) ₂	9.EC.15
A	Ferri-clinoferroholmquistite Canadian Mineralogist 41 (2003), 1345	[]Li ₂ [(Fe ²⁺) ₃ (Fe ³⁺) ₂]Si ₈ O ₂₂ (OH) ₂	9.DE.05
G	Ferricopiapite Handbook of Mineralogy (Anthony et al.), 5 (2003), 221	(Fe ³⁺) _{0.67} (Fe ³⁺) ₄ (SO ₄) ₆ (OH) ₂ ·20H ₂ O	7.DB.35
H	Ferridissakisite-(REE) European Journal of Mineralogy 18 (2006), 551	(CaREE)(Fe ³⁺ MgAl)(Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05b
D	Ferridravite American Mineralogist 78 (1993), 433	(Na,K)(Fe ³⁺ ,Mg) ₃ (Fe ³⁺) ₆ (BO ₃) ₃ Si ₆ O ₁₈ (O,OH) ₄	
D	Ferri-edenite American Mineralogist 63 (1978), 1023	NaCa ₂ (Fe ²⁺) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
H	Ferriepidote (of Armbruster et al.) European Journal of Mineralogy 18 (2006), 551	Ca ₂ (Fe ³⁺) ₂ Al(Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05a
H	Ferriepidote-(Pb) European Journal of Mineralogy 18 (2006), 551	CaPb(Fe ³⁺) ₂ Al(Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05a
H	Ferriepidote-(Sr) European Journal of Mineralogy 18 (2006), 551	CaSr(Fe ³⁺) ₂ Al(Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05a

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A	Ferrierite-K Mineralogical Magazine 62 (1998), 533	$(\text{K,Na})_5(\text{Si}_{31}\text{Al}_5)\text{O}_{72}\cdot 18\text{H}_2\text{O}$	9.GD.50
Rn	Ferrierite-Mg Mineralogical Magazine 50 (1986), 63	$[\text{Mg}_2(\text{K,Na})_2\text{Ca}_{0.5}](\text{Si}_{29}\text{Al}_7)\text{O}_{72}\cdot 18\text{H}_2\text{O}$	9.GD.50
A	Ferrierite-Na Mineralogical Magazine 62 (1998), 533	$(\text{Na,K})_5(\text{Si}_{31}\text{Al}_5)\text{O}_{72}\cdot 18\text{H}_2\text{O}$	9.GD.50
A	Ferri-ferrobarroisite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
Rn	Ferri-ferrotschermakite Canadian Mineralogist 35 (1997), 219	$[\text{Ca}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Ferri-ferrowinchite Mineralogical Magazine 58 (1994), 168	$\text{NaCa}[(\text{Fe}^{2+})_4\text{Fe}^{3+}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
H	Ferri-feruvite European Journal of Mineralogy 11 (1999), 215	$\text{Ca}[(\text{Fe}^{3+})_2\text{Fe}^{2+}][(\text{Fe}^{3+})_4\text{Mg}_2](\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{O}$	9.CK.05
D	Ferriglaucophane American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg,Fe}^{2+},\text{Fe}^{3+})(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Ferrihedrite American Mineralogist 63 (1978), 1023	$(\text{Mg,Fe})_5\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DD.05
A	Ferrihydrite American Mineralogist 93 (2008), 1412	$(\text{Fe}^{3+})_{4-5}(\text{OH,O})_{12}$	4.FE.35
N	Ferrikaersutite American Mineralogist 91 (2006), 1163	$\text{NaCa}_2(\text{Mg,Ti,Al})_4(\text{Fe}^{3+})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH,O})$	9.DE.10
Q	Ferrikatophorite American Mineralogist 63 (1978), 1023	$\text{NaNaCa}(\text{Fe}^{2+})_4\text{Fe}^{3+}(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Ferrilotharmeyerite Canadian Mineralogist 30 (1992), 225	$\text{CaZn}(\text{Fe}^{3+})(\text{AsO}_3\text{OH})_2(\text{OH})_3$	8.CG.15
N	Ferri-magnesiokatophorite Crystallography Reports 48 (2003), 16	$\text{NaNaCa}(\text{Mg,Fe}^{3+})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Ferri-magnesiotaramite Canadian Mineralogist 35 (1997), 219	$\text{Na}_2\text{CaMg}_3(\text{Fe}^{3+})_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
G	Ferrimolybdate Handbook of Mineralogy (Anthony et al.), 5 (2003), 222	$(\text{Fe}^{3+})_2(\text{Mo}^{6+}\text{O}_4)_3\cdot 7\text{H}_2\text{O}$	7.GB.30
D	Ferrimuscovite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Fe}^{3+})_2(\text{Si}_3\text{Fe}^{3+})\text{O}_{10}(\text{OH})_2$	9.EC.20
G	Ferrinatriite Handbook of Mineralogy (Anthony et al.), 5 (2003), 223	$\text{Na}_3\text{Fe}^{3+}(\text{SO}_4)_3\cdot 3\text{H}_2\text{O}$	7.CC.35
A	Ferri-ottoliniite American Mineralogist 89 (2004), 888	$[\text{NaLi}[(\text{Fe}^{3+})_2\text{Mg}_3]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.15
A	Ferripedrizite American Mineralogist 87 (2002), 976	$\text{NaLi}_2[(\text{Fe}^{3+})_2\text{Mg}_2\text{Li}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05

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D	Ferri-phengite Canadian Mineralogist 36 (1998), 905	$K(Al,Fe)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
D	Ferriphlogopite Canadian Mineralogist 36 (1998), 905	$KMg_3(Si_3Fe^{3+})O_{10}(OH)_2$	9.EC.20
D	Ferripumpellyite Canadian Mineralogist 12 (1973), 219	$Ca_2Mg(Fe^{3+},Al)_2(SiO_4)(Si_2O_7)(OH)_2 \cdot H_2O$	
A	Ferripyrophyllite Handbook of Mineralogy (Anthony et al.), 2 (1995), 239	$Fe^{3+}Si_2O_5(OH)$	9.EC.10
D	Ferririchterite American Mineralogist 63 (1978), 1023	$Na_3(Mg,Fe^{2+},Fe^{3+})_5Si_8O_{22}(OH)_2$	9.DE.25
G	Ferrisicklerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 174	$Li_{1-x}(Fe^{3+},Mn^{2+})PO_4$	8.AB.10
A	Ferristrunzite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 453	$Fe^{3+}(Fe^{3+})_2(PO_4)_2(OH)_3 \cdot 5H_2O$	8.DC.25
A	Ferrisurite American Mineralogist 77 (1992), 1107	$Pb_{2.4}(Fe^{3+})_2Si_4O_{10}(CO_3)_{1.7}(OH)_3 \cdot nH_2O$	9.EC.75
Q	Ferrisymplesite Handbook of Mineralogy (Anthony et al.), 4 (2000), 176	$(Fe^{3+})_3(AsO_4)_2(OH)_3 \cdot 5H_2O$	8.CE.40
Rd	Ferritaramite Canadian Mineralogist 35 (1997), 219	$NaNaCa[(Fe^{2+})_3(Fe^{3+})_2](Si_6Al_2)O_{22}(OH)_2$	9.DE.20
D	Ferrithorite Mineralogicheskii Zhurnal 8 (1986) (1), 88	Th,Fe,Si,O,OH	9.AD.30
D	Ferrititanbiotite Canadian Mineralogist 36 (1998), 905	$K(Mg,Fe,Ti)_3(Si,Al)_4O_{10}(OH)_2$	9.EC.20
D	Ferri-tremolite American Mineralogist 63 (1978), 1023	$Ca_2(Fe,Mg)_5Si_8O_{22}(OH)_2$	9.DE.10
Rd	Ferritschermakite Canadian Mineralogist 35 (1997), 219	$[Ca_2[Mg_3(Fe^{3+})_2](Si_6Al_2)O_{22}(OH)_2$	9.DE.10
A	Ferritungstite Canadian Mineralogist 32 (1994), 567	$(W,Fe^{3+})_2(O,OH)_6 \cdot n(H_2O,K,Ca,Na)$	4.DH.15
H	Ferri-uvite European Journal of Mineralogy 11 (1999), 215	$Ca[(Fe^{3+})_2Mg][(Fe^{3+})_4Mg_2](BO_3)_3Si_6O_{18}(OH)_3O$	9.CK.05
A	Ferriwhittakerite American Mineralogist 89 (2004), 888	$Na(NaLi)[(Fe^{3+})_2Mg_2Li]Si_8O_{22}(OH)_2$	9.DE.15
A	Ferriwinchite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (3), 74	$[CaNaMg_4Fe^{3+}Si_8O_{22}(OH)_2$	9.DE.20
D	Ferriwodanite Canadian Mineralogist 36 (1998), 905	$K(Mg,Fe)_3(Si,Al)_4O_{10}(OH)_2$	9.EC.20
D	Ferriwotanite Canadian Mineralogist 36 (1998), 905	$K(Mg,Fe)_3(Si,Al)_4O_{10}(OH)_2$	9.EC.20

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D	Ferro-johannsenite (of Chudoba) Mineralogical Magazine 52 (1988), 535	$\text{Ca}(\text{Fe}^{2+}, \text{Mn}^{2+})\text{Si}_2\text{O}_6$	9.DA.15
Rd	Ferro-actinolite American Mineralogist 85 (2000), 1239	$[\text{Ca}_2(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Ferro-actinolitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{Ca}_2(\text{Fe}, \text{Al})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
Rn	Ferroalluaudite Mineralogical Magazine 43 (1979), 227	$\text{NaFe}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_3$	8.AC.10
N	Ferroalluaudite-Na[] Mineralogical Magazine 43 (1979), 227	$\text{NaFe}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_3$	8.AC.10
N	Ferroalluaudite-NaNa Mineralogical Magazine 43 (1979), 227	$(\text{Na}[\text{Na}])\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_3$	8.AC.10
D	Ferro-alumino-barroisite American Mineralogist 63 (1978), 1023	$\text{NaCa}[(\text{Fe}^{2+})_3\text{Al}_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
Rn	Ferroaluminoceladonite Mineralogical Record 39 (2008), 131	$\text{KFe}^{2+}\text{AlSi}_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Ferro-alumino-tschermakite American Mineralogist 63 (1978), 1023	$\text{Ca}_2[(\text{Fe}^{2+})_3\text{Al}_2](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Ferro-alumino-winchite American Mineralogist 63 (1978), 1023	$\text{NaCa}[(\text{Fe}^{2+})_4\text{Al}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Ferroalunite Mineralogical Magazine 36 (1968), 1144	$\text{K}(\text{Al}, \text{Fe})_3(\text{SO}_4)_2(\text{OH})_6$	
D	Ferroan pargasite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg}, \text{Fe}^{2+}, \text{Al})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Ferroan pargasitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg}, \text{Fe}^{2+}, \text{Al})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
Rd	Ferro-anthophyllite Canadian Mineralogist 41 (2003), 1355	$[(\text{Fe}^{2+})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
D	Ferroaugite Mineralogical Magazine 52 (1988), 535	$(\text{Ca}, \text{Mg}, \text{Fe})_2\text{Si}_2\text{O}_6$	9.DA.15
D	Ferrobabingtonite Mineralogical Magazine 38 (1971), 103	$\text{Ca}_2(\text{Fe}^{2+}, \text{Mn})\text{Fe}^{3+}\text{Si}_5\text{O}_{14}(\text{OH})$	
A	Ferrobarroisite Canadian Mineralogist 35 (1997), 219	$[\text{NaCa}[(\text{Fe}^{2+})_3\text{AlFe}^{3+}](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
G	Ferrobustamite Handbook of Mineralogy (Anthony et al.), 2 (1995), 245	$\text{CaFe}^{2+}\text{Si}_2\text{O}_6$	9.DG.05
G	Ferrocapholite Handbook of Mineralogy (Anthony et al.), 2 (1995), 246	$\text{Fe}^{2+}\text{Al}_2\text{Si}_2\text{O}_6(\text{OH})_4$	9.DB.05
A	Ferroceladonite American Mineralogist 82 (1997), 503	$\text{KFe}^{2+}\text{Fe}^{3+}\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.15

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D	Ferroclinoholmquistite Canadian Mineralogist 35 (1997), 219	$\text{Li}_2(\text{Fe}^{2+}, \text{Mg})_3\text{Al}_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
Rd	Ferro-eckermannite Canadian Mineralogist 35 (1997), 219	$\text{NaNa}_2[(\text{Fe}^{2+})_4\text{Al}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
Rd	Ferro-edenite Mineralogical Magazine 71 (2007), 651	$\text{NaCa}_2(\text{Fe}^{2+})_5(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Ferro-edenitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Fe}^{2+})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Ferroferrimargarite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_4\text{Si}_2\text{O}_{10}(\text{OH})_2$	9.EC.30
D	Ferro-ferri-muscovite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Fe}^{2+}, \text{Fe}^{3+})_3(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Ferro-ferri-tschermakite Canadian Mineralogist 35 (1997), 219	$\text{Ca}_2(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Ferro-ferriwinchite Canadian Mineralogist 35 (1997), 219	$\text{Na}(\text{Ca}, \text{Mn})(\text{Fe}^{2+}, \text{Mn}^{2+}, \text{Fe}^{3+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Ferrofillowite American Mineralogist 72 (1987), 1031	$\text{CaNa}_2(\text{Fe}^{2+}, \text{Mg}, \text{Mn})_7(\text{PO}_4)_6$	
Rd	Ferrogedrite Canadian Mineralogist 41 (2003), 1359	$[(\text{Fe}^{2+})_5\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2]$	9.DE.05
Rd	Ferroglaucophane Canadian Mineralogist 41 (2003), 1355	$[\text{Na}_2[(\text{Fe}^{2+})_3\text{Al}_2]\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.25
H	Ferrohagendorfite Mineralogical Magazine 43 (1979), 227	$\text{NaCa}(\text{Fe}^{2+})_3(\text{PO}_4)_3$	8.AC.10
D	Ferrohalotrichite Mineralogical Magazine 43 (1980), 1055	$\text{Fe}^{2+}\text{Al}_2(\text{SO}_4)_4 \cdot 22\text{H}_2\text{O}$	
D	Ferrohastingsite American Mineralogist 63 (1978), 1023	$\text{NaCa}_2(\text{Fe}, \text{Mg})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Ferrohedenbergite Mineralogical Magazine 52 (1988), 535	$(\text{Ca}, \text{Mg}, \text{Fe})_2\text{Si}_2\text{O}_6$	9.DA.15
A	Ferrohexahydrite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 490	$\text{Fe}^{2+}\text{SO}_4 \cdot 6\text{H}_2\text{O}$	7.CB.25
A	Ferrohögbomite-2N2S European Journal of Mineralogy 14 (2002), 957	$(\text{Fe}, \text{Mg}, \text{Zn}, \text{Al})_3(\text{Al}, \text{Ti}, \text{Fe})_8\text{O}_{15}(\text{OH})$	4.CB.20
H	Ferrohögbomite-6N12S European Journal of Mineralogy 14 (2002), 389	$(\text{Fe}^{2+})_6\text{Al}_{14}\text{Ti}_2\text{O}_{30}(\text{OH})_2$	4.CB.20
A	Ferroholmquistite American Mineralogist 90 (2005), 1167	$\text{Li}_2(\text{Fe}^{2+})_3\text{Al}_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
A	Ferrohornblende Canadian Mineralogist 35 (1997), 219	$[\text{Ca}_2[(\text{Fe}^{2+})_4\text{Al}](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2]$	9.DE.10

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D	Ferrohypersthene Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	9.DA.05
A	Ferrokaersutite Rock-forming Minerals (Deer, Howie & Zussmann), 2B, 2nd ed. (1997), Table 21, anal. 18, 19	$\text{NaCa}_2[(\text{Fe}^{2+})_4\text{Ti}^{4+}](\text{Si}_6\text{Al}_2)\text{O}_{23}(\text{OH})$	9.DE.10
A	Ferrokentbrooksit Canadian Mineralogist 41 (2003), 55	$\text{Na}_{15}\text{Ca}_6(\text{Fe}^{2+})_3\text{Zr}_3\text{Nb}(\text{Si}_{25}\text{O}_{73})(\text{O},\text{OH},\text{H}_2\text{O})_3(\text{F},\text{Cl})_2$	9.CO.10
A	Ferrok�esterite Canadian Mineralogist 27 (1989), 673	$\text{Cu}_2(\text{Fe},\text{Zn})\text{SnS}_4$	2.CB.15a
H	Ferrokhristovite-(REE) European Journal of Mineralogy 18 (2006), 551	$\text{CaREEFe}^{2+}\text{Mn}^{2+}\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{F}(\text{OH})$	9.BG.05c
A	Ferrokinoshitalite Canadian Mineralogist 37 (1999), 1445	$\text{Ba}(\text{Fe}^{2+})_3(\text{Si}_2\text{Al}_2)\text{O}_{10}(\text{OH})_2$	9.EC.35
A	Ferrolaueite Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.30
H	Ferroleakeite Canadian Mineralogist 35 (1997), 219	$\text{Na}_3[(\text{Fe}^{2+})_2(\text{Fe}^{3+})_2\text{Li}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Ferrolizardite Mineralogical Magazine 36 (1968), 1144	$(\text{Mg},\text{Fe})\text{Si}_2\text{O}_5(\text{OH})$	9.ED.15
D	Ferromuscovite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
A	Ferronickelplatinum Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 487	$\text{Pt}(\text{Ni},\text{Fe})$	1.AG.40
Rn	Ferronigerite-2N1S European Journal of Mineralogy 14 (2002), 389	$(\text{Al},\text{Fe},\text{Zn})_2(\text{Al},\text{Sn})_6\text{O}_{11}(\text{OH})$	4.FC.20
Rn	Ferronigerite-6N6S European Journal of Mineralogy 14 (2002), 389	$(\text{Al},\text{Fe},\text{Zn})_3(\text{Al},\text{Sn},\text{Fe})_8\text{O}_{15}(\text{OH})$	4.FC.20
A	Ferronordite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (1), 32	$\text{Na}_3\text{SrCeFe}^{2+}\text{Si}_6\text{O}_{17}$	9.DO.15
A	Ferronordite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (2), 53	$\text{Na}_3\text{SrLaFe}^{2+}\text{Si}_6\text{O}_{17}$	9.DO.15
H	Ferronyb�ite Canadian Mineralogist 35 (1997), 219	$\text{NaNa}_2[(\text{Fe}^{2+})_3\text{Al}_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.25
Rd	Ferropargasite Mineralogical Magazine 71 (2007), 651	$\text{NaCa}_2[(\text{Fe}^{2+})_4\text{Al}](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Ferro-pargasitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Fe}^{3+},\text{Al})(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
H	Ferropedrize Canadian Mineralogist 41 (2003), 1355	$\text{Li}_3[\text{Li}(\text{Fe}^{2+})_2\text{Fe}^{3+}\text{Al}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
Q	Ferropericlae American Mineralogist 92 (2007), 433	$(\text{Mg},\text{Fe})\text{O}$	4.AB.25

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D	Ferrophengite Canadian Mineralogist 36 (1998), 905	K,Fe,Al,Si,O(?)	9.EC.20
D	Ferro-phlogopite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ Si ₄ O ₁₀ (OH) ₂	9.EC.20
D	Ferrophlogopite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ Si ₄ O ₁₀ (OH) ₂	9.EC.20
D	Ferropigeonite Mineralogical Magazine 52 (1988), 535	(Fe,Mg,Ca)SiO ₃	9.DA.10
D	Ferroplatinum Canadian Mineralogist 13 (1975), 117	Pt,Fe	
D	Ferropseudobrookite American Mineralogist 73 (1988), 1377	(Fe,Mg)(Ti,V) ₂ O ₆	4.CB.15
D	Ferropumpellyite Canadian Mineralogist 12 (1973), 219	Ca ₂ (Mg,Fe)Al ₂ (SiO ₄)(Si ₂ O ₇)(OH) ₂ ·H ₂ O	
A	Ferrorhodsit Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 127 (1998) (5), 37	FeRh ₂ S ₄	2.DA.05
A	Ferrorichterite American Mineralogist 59 (1974), 518	Na ₂ Ca(Fe ²⁺) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
A	Ferrorosemaryite European Journal of Mineralogy 17 (2005), 749	[]NaFe ²⁺ Fe ³⁺ Al(PO ₄) ₃	8.AC.15
D	Ferrosalite (of Hess) Mineralogical Magazine 52 (1988), 535	CaFe ₂ Si ₂ O ₆	9.DA.15
A	Ferrosaponite Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 132 (2003) (2), 68	Ca _{0.3} (Fe ²⁺ ,Mg,Fe ³⁺) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	9.EC.45
G	Ferroselite Handbook of Mineralogy (Anthony et al.), 1 (1990), 156	FeSc ₂	2.EB.10a
Rn	Ferrosilite Mineralogical Magazine 52 (1988), 535	(Fe ²⁺) ₂ (SiO ₃) ₂	9.DA.05
A	Ferroskutterudite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 417 (2007), 1278	(Fe,Co)As ₃	2.EC.05
D	Ferrostibian Arkiv för Mineralogi och Geologi 4 (1967), 449	(Mn,Ca) ₄ (Mn ³⁺ ,Fe ³⁺) ₉ SbSi ₂ O ₂₄	
D	Ferrostilpnomelane Canadian Mineralogist 36 (1998), 905	K,Fe,Mg,Al,Si,O,H ₂ O	9.EG.40
A	Ferrostrunzite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 524	Fe ²⁺ (Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·6H ₂ O	8.DC.25
Rn	Ferrotaaffeite-6N'3S European Journal of Mineralogy 14 (2002), 389	Be(Fe ²⁺) ₂ Al ₆ O ₁₂	4.FC.25
Q	Ferrotellurite American Journal of Science 14 (1877), 423	FeTeO ₄ (?)	7.AB.10

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A	Ferrotitanowodginite American Mineralogist 84 (1999), 773	$(\text{Fe}^{2+})(\text{Ti},\text{Sn}^{4+},\text{Ta},\text{Fe}^{3+})(\text{Ta},\text{Nb})_2\text{O}_8$	4.DB.40
D	Ferro-tremolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe},\text{Mg})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
Rd	Ferrotschermakite Mineralogical Magazine 71 (2007), 651	$[\text{Ca}_2[(\text{Fe}^{2+})_3\text{AlFe}^{3+}](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2]$	9.DE.10
D	Ferro-tschermakitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{Ca}_2(\text{Fe}^{2+},\text{Fe}^{3+})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Ferrotychite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 600	$\text{Na}_6(\text{Fe}^{2+})_2(\text{CO}_3)_4(\text{SO}_4)$	5.BF.05
Rd	Ferrowinchite Canadian Mineralogist 35 (1997), 219	$[\text{NaCa}[(\text{Fe}^{2+})_4\text{Al}]\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.20
A	Ferrowodginite Canadian Mineralogist 30 (1992), 633	$\text{Fe}^{2+}(\text{Sn}^{4+},\text{Ti},\text{Ta},\text{Fe}^{3+})(\text{Ta},\text{Nb})_2\text{O}_8$	4.DB.40
A	Ferrowyllicite Mineralogical Magazine 43 (1979), 227	$(\text{Na},\text{Ca},\text{Mn}^{2+})_2(\text{Fe}^{2+})_2\text{Al}(\text{PO}_4)_3$	8.AC.15
G	Ferruccite Handbook of Mineralogy (Anthony et al.), 3 (1997), 196	NaBF_4	3.CA.05
N	Fersilicite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 185 (1969), 416	FeSi	1.BB.15
G	Fersmanite Canadian Mineralogist 40 (2002), 1421	$\text{Ca}_4(\text{Na},\text{Ca})_4(\text{Ti},\text{Nb})_4(\text{Si}_2\text{O}_7)_2\text{O}_8\text{F}_3$	9.BE.72
G	Fersmite Handbook of Mineralogy (Anthony et al.), 3 (1997), 197	$(\text{Ca},\text{Ce},\text{Na})(\text{Nb},\text{Ta},\text{Ti})_2(\text{O},\text{OH},\text{F})_6$	4.DG.05
D	Ferutite American Mineralogist 49 (1964), 447	$(\text{La},\text{Ce})(\text{Y},\text{U},\text{Fe}^{2+})(\text{Ti},\text{Fe})_{20}(\text{O},\text{OH})_{38}$	
A	Feruvite Canadian Mineralogist 27 (1989), 199	$\text{Ca}(\text{Fe}^{2+})_3(\text{Al}_5\text{Mg})(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{F}$	9.CK.05
G	Fervanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 198	$(\text{Fe}^{3+})_4(\text{V}^{5+})_4\text{O}_{16}\cdot 5\text{H}_2\text{O}$	4.HG.05
A	Fetiasite American Mineralogist 79 (1994), 996	$(\text{Fe}^{2+},\text{Fe}^{3+},\text{Ti}^{4+})_3\text{O}_2(\text{As}^{3+})_2\text{O}_5$	4.JB.05
A	Fettelite Neues Jahrbuch für Mineralogie, Monatshefte (1996), 313	$\text{Ag}_{24}\text{HgAs}_5\text{S}_{20}$	2.LA.30
D	Feuermineral Mineralogical Magazine 43 (1980), 1055	$(\text{Cu},\text{Ge})_6\text{Fe}_2\text{SnS}_8$	2.CB.30
D	Feugasite Canadian Mineralogist 35 (1997), 1571	$(\text{Na},\text{Ca})(\text{Si},\text{Al})_6\text{O}_{12}\cdot 8\text{H}_2\text{O}$	9.GD.30
A	Fianelite American Mineralogist 81 (1996), 1270	$(\text{Mn}^{2+})_2\text{V}_2\text{O}_7\cdot 2\text{H}_2\text{O}$	8.FC.05

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G	Fibroferrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 226	$\text{Fe}^{3+}\text{SO}_4(\text{OH})\cdot 5\text{H}_2\text{O}$	7.DC.15
G	Fichtelite Handbook of Mineralogy (Anthony et al.), 5 (2003), 227	$\text{C}_{19}\text{H}_{34}$	10.BA.05
D	Ficinite (of Kenngott) Mineralogical Magazine 52 (1988), 535	MgSiO_3	9.DA.05
G	Fiedlerite Mineralogical Magazine 58 (1994), 69	$\text{Pb}_3\text{Cl}_4\text{F}(\text{OH})\cdot \text{H}_2\text{O}$	3.DC.10
A	Filatovite European Journal of Mineralogy 16 (2004), 533	$\text{K}(\text{Al},\text{Zn})_2(\text{As},\text{Si})_2\text{O}_8$	8.AC.85
A	Filipstadite American Mineralogist 73 (1988), 413	$(\text{Mn}^{2+},\text{Mg})_2(\text{Sb}^{5+},\text{Fe}^{3+})\text{O}_4$	4.BB.05
G	Fillowite Science in China D48 (2005), 635	$\text{Na}_2\text{Ca}(\text{Mn}^{2+})_7(\text{PO}_4)_6$	8.AC.50
A	Fingerite American Mineralogist 70 (1985), 193	$\text{Cu}_{11}\text{O}_2(\text{VO}_4)_6$	8.BB.80
G	Finnemanite Acta Crystallographica B64 (2008), 34	$\text{Pb}_5(\text{As}^{3+}\text{O}_3)_3\text{Cl}$	4.JB.45
A	Fischesserite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 381	Ag_3AuSc_2	2.BA.40a
G	Fizélyite Handbook of Mineralogy (Anthony et al.), 1 (1990), 158	$\text{Ag}_5\text{Pb}_{14}\text{Sb}_{21}\text{S}_{48}$	2.JB.40a
G	Flagstaffite Handbook of Mineralogy (Anthony et al.), 5 (2003), 228	$\text{C}_{10}\text{H}_{22}\text{O}_3$	10.CA.10
A	Fleischerite Neues Jahrbuch für Mineralogie, Monatshefte (1960), 132	$\text{Pb}_3\text{Ge}(\text{SO}_4)_2(\text{OH})_6\cdot 3\text{H}_2\text{O}$	7.DF.25
A	Fletcherite Economic Geology 72 (1977), 480	CuNi_2S_4	2.DA.05
G	Flinkite Handbook of Mineralogy (Anthony et al.), 4 (2000), 183	$(\text{Mn}^{2+})_2\text{Mn}^{3+}\text{AsO}_4(\text{OH})_4$	8.BE.30
D	Flockite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{Na},\text{K})(\text{Si},\text{Al})_{12}\text{O}_{24}\cdot 7\text{H}_2\text{O}$	9.GD.35
D	Flogopite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Flokite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{Na},\text{K})(\text{Si},\text{Al})_{12}\text{O}_{24}\cdot 7\text{H}_2\text{O}$	9.GD.35
A	Florencite-(Ce) Canadian Mineralogist 18 (1980), 301	$\text{CeAl}_3(\text{PO}_4)_2(\text{OH})_6$	8.BL.13
A	Florencite-(La) Canadian Mineralogist 18 (1980), 301	$\text{LaAl}_3(\text{PO}_4)_2(\text{OH})_6$	8.BL.13

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A	Florencite-(Nd) Powder Diffraction 1 (1986), 330	$\text{NdAl}_3(\text{PO}_4)_2(\text{OH})_6$	8.BL.13
A	Florenskyite American Mineralogist 85 (2000), 1082	FeTiP	1.BD.15
A	Florensovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (1) (1989), 57	CuCr_2S_4	2.DA.05
A	Fluckite Bulletin de Minéralogie 103 (1980), 122	$\text{CaMn}^{2+}(\text{AsO}_3\text{OH})_2 \cdot 2\text{H}_2\text{O}$	8.CB.15
G	Fluellite Handbook of Mineralogy (Anthony et al.), 4 (2000), 188	$\text{Al}_2(\text{PO}_4)\text{F}_2(\text{OH}) \cdot 7\text{H}_2\text{O}$	8.DE.10
G	Fluoborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 230	$\text{Mg}_3(\text{BO}_3)\text{F}_3$	6.AB.50
A	Fluocerite-(Ce) Mineralogical Magazine 47 (1983), 41	CeF_3	3.AC.15
A	Fluocerite-(La) Handbook of Mineralogy (Anthony et al.), 3 (1997), 204	LaF_3	3.AC.15
D	Fluochlore American Mineralogist 62 (1977), 403	$(\text{Ca},\text{Na})_2(\text{Nb},\text{Ta})_2\text{O}_6(\text{OH},\text{F})$	4.DH.15
A	Fluorannite Mineralogical Magazine 71 (2007), 683	$\text{K}(\text{Fe}^{2+})_3(\text{Si}_3\text{Al})\text{O}_{10}\text{F}_2$	9.EC.20
N	Fluor-arfvedsonite Canadian Mineralogist 34 (1996), 1011	$\text{Na}_3(\text{Fe}^{2+})_4\text{Fe}^{3+}\text{Si}_8\text{O}_{22}\text{F}_2$	9.DE.25
A	Fluorarrojadite-(BaFe) American Mineralogist 91 (2006), 1260	$\text{Na}_2\text{CaBaFe}^{2+}(\text{Fe}^{2+})_{13}\text{Al}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})\text{F}_2$	8.BF.05
Rn	Fluorarrojadite-(BaNa) American Mineralogist 91 (2006), 1260	$\text{BaNa}_2(\text{CaNa}_2)(\text{Fe}^{2+})_{13}\text{Al}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})\text{F}_2$	8.BF.05
H	Fluorarrojadite-(KNa) American Mineralogist 91 (2006), 1260	$\text{KNa}_3(\text{CaNa}_2)(\text{Fe}^{2+})_{13}\text{Al}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})\text{F}_2$	8.BF.05
H	Fluorarrojadite-(NaFe) American Mineralogist 91 (2006), 1260	$\text{NaFe}^{2+}(\text{CaNa}_2)(\text{Fe}^{2+})_{13}\text{Al}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})\text{F}_2$	8.BF.05
A	Fluorbritholite-(Ce) Journal of Wuhan Institute of Technology 9 (3) (1994), 9	$\text{Ca}_2\text{Ce}_3(\text{Si},\text{P})_3\text{O}_{12}\text{F}$	9.AH.25
A	Fluorcalciobritholite European Journal of Mineralogy 19 (2007), 95	$(\text{Ca}_3\text{Ce}_2)[(\text{SiO}_4)_2(\text{PO}_4)]\text{F}$	9.AH.25
A	Fluorcaphite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (3), 87	$\text{Ca}_5(\text{PO}_4)_3\text{F}$	8.BN.05
H	Fluor-chromdravite European Journal of Mineralogy 11 (1999), 215	$\text{NaMg}_3\text{Cr}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{F}$	9.CK.05
H	Fluor-dravite European Journal of Mineralogy 11 (1999), 215	$\text{NaMg}_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{F}$	9.CK.05

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H	Fluor-elbaite European Journal of Mineralogy 11 (1999), 215	$\text{Na}(\text{Li}_{1.5}\text{Al}_{1.5})\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{F}$	9.CK.05
H	Fluor-foitite European Journal of Mineralogy 11 (1999), 215	$[\text{Fe}^{2+}]_2\text{Al}\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{F}$	9.CK.05
G	Fluorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 205	CaF_2	3.AB.25
H	Fluor-Mg-foitite European Journal of Mineralogy 11 (1999), 215	$[\text{Mg}_2\text{Al}]\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{F}$	9.CK.05
D	Fluor-nyboite Canadian Mineralogist 34 (1996), 577	$(\text{Na,Ca},[\text{ }])_3(\text{Mg,Al,Fe})_5(\text{Si}_7\text{Al})\text{O}_{22}\text{F}_2$	9.DE.25
A	Fluoro-alumino-magnesiotaramite American Mineralogist 92 (2007), 1428	$\text{Na}_2\text{CaMg}_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}\text{F}_2$	9.DE.20
A	Fluorocannilloite American Mineralogist 81 (1996), 995	$\text{CaCa}_2(\text{Mg}_4\text{Al})(\text{Si}_5\text{Al}_3)_8\text{O}_{22}\text{F}_2$	9.DE.10
A	Fluoro-edenite American Mineralogist 86 (2001), 1489	$\text{NaCa}_2\text{Mg}_5(\text{Si}_7\text{Al})\text{O}_{22}\text{F}_2$	9.DE.10
N	Fluoro-ferri-magnesiokatophorite American Mineralogist 78 (1993), 733	$\text{Na}_2\text{Ca}(\text{Mg,Fe}^{3+})_5(\text{Si}_7\text{Al})\text{O}_{22}\text{F}_2$	9.DE.20
A	Fluoro-ferroleakeite American Mineralogist 81 (1996), 226	$\text{NaNa}_2[(\text{Fe}^{2+})_2(\text{Fe}^{3+})_2\text{Li}]\text{Si}_{8022}\text{F}_2$	9.DE.25
H	Fluor-olenite European Journal of Mineralogy 11 (1999), 215	$\text{NaAl}_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}\text{O}_3\text{F}$	9.CK.05
A	Fluoro-magnesio-arfvedsonite Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 129 (2000) (6), 28	$\text{NaNa}_2(\text{Mg}_4\text{Fe}^{3+})\text{Si}_8\text{O}_{22}\text{F}_2$	9.DE.25
A	Fluoro-magnesiostastingsite European Journal of Mineralogy 18 (2006), 503	$\text{NaCa}_2(\text{Mg}_4\text{Fe}^{3+})(\text{Si}_6\text{Al}_2)\text{O}_{22}\text{F}_2$	9.DE.10
N	Fluoro-magnesiokatophorite Canadian Mineralogist 44 (2006), 1171	$\text{NaCa}_2\text{Mg}_5(\text{Si}_7\text{Al})\text{O}_{22}\text{F}_2$	9.DE.20
A	Fluoronyboite Mineralogical Magazine 67 (2003), 769	$\text{NaNa}_2(\text{Al}_2\text{Mg}_3)(\text{Si}_7\text{Al})\text{O}_{22}\text{F}_2$	9.DE.25
N	Fluoro-oxy-ferri-magnesiokatophorite American Mineralogist 78 (1993), 733	$\text{Na}_2\text{Ca}(\text{Mg}_4\text{Fe}^{3+})(\text{Si}_7\text{Al})\text{O}_{22}(\text{F,O,OH})_2$	9.DE.20
A	Fluoropargasite Canadian Mineralogist 43 (2005), 1423	$\text{NaCa}_2(\text{Mg}_4\text{Al})(\text{Si}_6\text{Al}_2)\text{O}_{22}\text{F}_2$	9.DE.10
A	Fluorophlogopite American Mineralogist 92 (2007), 1601	$\text{KMg}_3(\text{Si}_3\text{Al})\text{O}_{10}\text{F}_2$	9.EC.20
A	Fluoro-potassichastingsite Canadian Mineralogist Publication pending	$\text{KCa}_2(\text{Fe}^{2+})_2\text{Mg}_2\text{Fe}^{3+}(\text{Si}_6\text{Al}_2)\text{O}_{22}\text{F}_2$	9.DE.10
Rn	Fluoro-potassic-magnesio-arfvedsonite Canadian Mineralogist 41 (2003), 1329	$\text{KNa}_2\text{Mg}_4\text{Fe}^{3+}\text{Si}_8\text{O}_{22}\text{F}_2$	9.DE.25

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A	Fluoro-potassicrichterite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali ser. 9, 3 (1992), 239	$\text{KNaCaMg}_5\text{Si}_8\text{O}_{22}\text{F}_2$	9.DE.20
A	Fluororichterite Zapiski Vserossiskogo Mineralogicheskogo Obshcheta 122 (1993) (3), 98	$\text{Na}_2\text{CaMg}_5\text{Si}_8\text{O}_{22}\text{F}_2$	9.DE.20
A	Fluoro-sodic-pedrizite American Mineralogist 90 (2005), 732	$\text{NaLi}_2(\text{Mg}_2\text{Al}_2\text{Li})\text{Si}_8\text{O}_{22}\text{F}_2$	9.DE.05
N	Fluorotaramite Canadian Mineralogist 34 (1996), 577	$\text{Na}_2\text{Ca}[(\text{Fe}^{2+})_3\text{AlFe}^{3+}](\text{Si}_6\text{Al}_2)\text{O}_{22}\text{F}_2$	9.DE.20
N	Fluorotremolite Canadian Mineralogist 44 (2006), 1171	$[\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}\text{F}_2]$	9.DE.10
D	Fluorphlogopite American Mineralogist 67 (1982), 545	$\text{K}(\text{Mg},\text{Fe}^{2+})_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{F},\text{OH})_2$	9.EC.20
N	Fluor-riebeckite Canadian Mineralogist 16 (1978), 187	$[\text{Na}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2]\text{Si}_8\text{O}_{22}\text{F}_2]$	9.DE.25
N	Fluor-rossmanite European Journal of Mineralogy 11 (1999), 215	$[(\text{Al}_2\text{Li})\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{F}]$	9.CK.05
N	Fluor-schorl European Journal of Mineralogy 18 (2006)m 583	$\text{Na}(\text{Fe}^{2+})_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{F}$	9.CK.05
D	Fluortainiolite Canadian Mineralogist 36 (1998), 905	$\text{KLiMg}_2\text{Si}_4\text{O}_{10}\text{F}_2$	9.EC.20
A	Fluorthalénite-(Y) Doklady Akademiia Nauk (in Russian) 354 (1997), 77	$\text{Y}_3\text{Si}_3\text{O}_{10}\text{F}$	9.BJ.20
A	Fluorvesuvianite Canadian Mineralogist 41 (2003), 1371	$\text{Ca}_{19}(\text{Al},\text{Mg})_{13}(\text{SiO}_4)_{10}(\text{Si}_2\text{O}_7)_4\text{O}(\text{F},\text{OH})_9$	9.BG.35
D	Fluosiderite Canadian Mineralogist 44 (2006), 1557	$\text{Ca},\text{Mg},\text{Si},\text{O},\text{F}$	9.AF.45
A	Foggite American Mineralogist 60 (1975), 957	$\text{CaAlPO}_4(\text{OH})_2 \cdot \text{H}_2\text{O}$	8.DL.05
A	Foitite American Mineralogist 78 (1993), 1299	$[[(\text{Fe}^{2+})_2\text{Al}]\text{Al}_6\text{Si}_6\text{O}_{18}(\text{BO}_3)_3(\text{OH})_4]$	9.CK.05
D	Foliated zeolite Canadian Mineralogist 35 (1997), 1571	$\text{Na},\text{Ca},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	9.GE.05
A	Fontanite European Journal of Mineralogy 4 (1992), 1271	$\text{Ca}(\text{UO}_2)_3(\text{CO}_3)_2\text{O}_2 \cdot 6\text{H}_2\text{O}$	5.EC.05
A	Foordite Canadian Mineralogist 26 (1988), 889	$\text{Sn}^{2+}\text{Nb}_2\text{O}_6$	4.DG.15
A	Footemineite American Mineralogist 93 (2008), 1	$\text{Ca}_2(\text{Mn}^{2+})_5\text{Be}_4(\text{PO}_4)_6(\text{OH})_4 \cdot 6\text{H}_2\text{O}$	8.DA.10
D	Forbesite Canadian Mineralogist 14 (1976), 414	$\text{Ni},\text{Co},\text{AsO}_4,\text{H}_2\text{O}$	

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D	Foresite Canadian Mineralogist 35 (1997), 1571	Na,Li,Ca,Si,O,H ₂ O	9.GE.10
A	Formanite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 207	YTaO ₄	7.GA.10
A	Formicaite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 128 (1999) (2), 43	Ca(CHOO) ₂	10.AA.05
G	Fornacite Handbook of Mineralogy (Anthony et al.), 4 (2000), 192	CuPb ₂ (CrO ₄)(AsO ₄)(OH)	7.FC.10
G	Forsterite Handbook of Mineralogy (Anthony et al.), 2 (1995), 262	Mg ₂ SiO ₄	9.AC.05
G	Foshagite Handbook of Mineralogy (Anthony et al.), 2 (1995), 263	Ca ₄ (SiO ₃) ₃ (OH) ₂	9.DG.15
D	Foshallasite Canadian Mineralogist 44 (2006), 1557	Ca ₃ Si ₂ O ₇ ·3H ₂ O(?)	9.HA.55
D	Foucherite Tschermarks Mineralogische und Petrographische Mitteilungen 26 (1979), 79	Ca,Fe,PO ₄ ,SO ₄ ,OH,H ₂ O	
A	Fougèrite Clays and Clay Minerals 55 (2007), 323	(Fe ²⁺ ,Mg) ₆ (Fe ³⁺) ₂ (OH) ₁₈ ·4H ₂ O	4.FE.05
G	Fourmarierite Handbook of Mineralogy (Anthony et al.), 3 (1997), 208	Pb _{1-x} O _{3-2x} (UO ₂) ₄ (OH) _{4+2x} ·4H ₂ O	4.GB.25
Q	Fowlerite (of Shepard) American Mineralogist 90 (2005), 969	(Mn,Zn)SiO ₃	9.DK.05
G	Fraipontite Handbook of Mineralogy (Anthony et al.), 2 (1995), 265	(Zn,Al) ₃ (Si,Al) ₂ O ₅ (OH) ₄	9.ED.15
G	Francevillite Handbook of Mineralogy (Anthony et al.), 4 (2000), 193	Ba(UO ₂) ₂ (VO ₄) ₂ ·5H ₂ O	4.HB.15
A	Franciscanite American Mineralogist 71 (1986), 1522	(Mn ²⁺) ₆ V ⁵⁺ (SiO ₄) ₂ (O,OH) ₆	9.AF.75
A	Francisite American Mineralogist 75 (1990), 1421	Cu ₃ Bi(Se ⁴⁺ O ₃) ₂ O ₂ Cl	4.JG.25
G	Franckeite Handbook of Mineralogy (Anthony et al.), 1 (1990), 160	Fc(Pb,Sn) ₆ Sn ₂ Sb ₂ S ₁₄	2.HF.25b
A	Francoanellite Neues Jahrbuch für Mineralogie, Monatshefte (1976), 49	K ₃ Al ₅ (PO ₃ OH) ₆ (PO ₄) ₂ ·12H ₂ O	8.CH.25
A	Françoisite-(Ce) Commission on New Minerals, Nomenclature and Classification Publication pending	Ce(UO ₂) ₃ O(OH)(PO ₄) ₂ ·6H ₂ O	8.EC.05
A	Françoisite-(Nd) Bulletin de Minéralogie 111 (1988), 443	Nd(UO ₂) ₃ (PO ₄) ₂ O(OH)·6H ₂ O	8.EC.05
A	Franconite Canadian Mineralogist 22 (1984), 239	Na ₂ Nb ₄ O ₁₁ ·9H ₂ O	4.FM.15

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A	Frankamenite Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 125 (1996) (2), 106	$K_3Na_3Ca_5Si_{12}O_{30}(F,OH)_4 \cdot H_2O$	9.DG.90
A	Frankdicksonite American Mineralogist 59 (1974), 885	BaF_2	3.AB.25
A	Frankhawthorneite Canadian Mineralogist 33 (1995), 641	$Cu_2Te^{6+}O_4(OH)_2$	4.FD.25
A	Franklinfurnaceite American Mineralogist 72 (1987), 812	$Ca_2(Mn^{2+})_3Mn^{3+}Fe^{3+}Zn_2Si_2O_{10}(OH)_8$	9.EC.55
G	Franklinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 211	$Zn(Fe^{3+})_2O_4$	4.BB.05
A	Franklinphilite Mineralogical Record 23 (1992), 465	$KMn_8(Si,Al)_{12}(O,OH)_{36} \cdot nH_2O$	9.EG.40
A	Fransoletite Bulletin de Minéralogie 106 (1983), 499	$Ca_3Bc_2(PO_4)_2(PO_3OH)_2 \cdot 4H_2O$	8.CA.05
A	Franzinite Canadian Mineralogist 38 (2000), 657	$(Na,K)_{30}Ca_{10}(Si_{30}Al_{30})O_{120}(SO_4)_{10} \cdot 2H_2O$	9.FB.05
D	Frauenglas Canadian Mineralogist 36 (1998), 905	$KAl_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
G	Freboldite Handbook of Mineralogy (Anthony et al.), 1 (1990), 161	$CoSe$	2.CC.05
A	Fredrikssonite Geologiska Föreningens i Stockholm Förhandlingar 105 (1983), 335	$Mg_2Mn^{3+}O_2(BO_3)$	6.AB.30
A	Freedite American Mineralogist 70 (1985), 845	$Cu^{1+}Pb_8(As^{3+}O_3)_2O_3Cl_5$	4.JB.65
G	Freibergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 162	$Ag_6Cu_4Fe_2Sb_4S_{13}$	2.GB.05
G	Freieslebenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 163	$AgPbSbS_3$	2.JB.15
A	Fresnoite American Mineralogist 50 (1965), 314	$Ba_2TiO(Si_2O_7)$	9.BE.15
A	Freudenbergite Handbook of Mineralogy (Anthony et al.), 3 (1997), 213	$Na[(Ti^{4+})_3Fe^{3+}]O_8$	4.CC.10
D	Freyalite American Mineralogist 70 (1985), 1059	Ce,Th,Ca,Si,O,H_2O	
G	Friedelite Handbook of Mineralogy (Anthony et al.), 2 (1995), 271	$(Mn^{2+})_8Si_6O_{15}(OH)_{10}$	9.EE.10
A	Friedrichite Canadian Mineralogist 16 (1978), 127	$Cu_5Pb_5Bi_7S_{18}$	2.HB.05a
D	Frigidite Mineralogical Magazine 43 (1979), 99	Cu,Ni,Sb,S	

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G	Fritzscheite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 320	$\text{Mn}^{2+}(\text{UO}_2)_2(\text{VO}_4, \text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	4.HB.15
G	Frohbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 165	FeTe_2	2.EB.10a
G	Frolovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 86 (1957), 622	$\text{Ca}[\text{B}(\text{OH})_4]_2$	6.AC.20
G	Frondelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 198	$\text{Mn}^{2+}(\text{Fe}^{3+})_4(\text{PO}_4)_3(\text{OH})_5$	8.BC.10
G	Froodite Canadian Mineralogist 6 (1958), 200	PdBi_2	2.AC.45a
D	Fuchsite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al}, \text{Cr})_2\text{AlSi}_3\text{O}_{10}(\text{OH}, \text{F})_2$	9.EC.15
A	Fuenzalidaite American Mineralogist 79 (1994), 1003	$\text{K}_3\text{Na}_5\text{Mg}_5(\text{IO}_3)_6(\text{SO}_4)_6 \cdot 6\text{H}_2\text{O}$	7.DG.40
A	Fukalite American Mineralogist 94 (2009), 323	$\text{Ca}_4\text{Si}_2\text{O}_6(\text{CO}_3)(\text{OH})_2$	9.DQ.05
A	Fukuchilite American Mineralogist 74 (1989), 1168	Cu_3FeS_8	2.EB.05a
N	Fullerite Canadian Mineralogist 35 (1997), 1363	C_{60}	1.CB.05c
G	Fülöppite Handbook of Mineralogy (Anthony et al.), 1 (1990), 168	$\text{Pb}_3\text{Sb}_8\text{S}_{15}$	2.HC.10a
D	Funkite Mineralogical Magazine 52 (1988), 535	$\text{CaFe}_2\text{Si}_2\text{O}_6$	9.DA.15
A	Furongite Acta Crystallographica A37 (1981), C186	$\text{Al}_{13}(\text{UO}_2)_7(\text{PO}_4)_{13}(\text{OH})_{14} \cdot 58\text{H}_2\text{O}$	8.EB.50
A	Furutobeite Bulletin de Minéralogie 104 (1981), 737	$(\text{Cu}, \text{Ag})_6\text{PbS}_4$	2.BE.10
A	Gabrielite Canadian Mineralogist 44 (2006), 135	$\text{Tl}_2\text{AgCu}_2\text{As}_3\text{S}_7$	2.HD.60
A	Gabrielsonite Arkiv för Mineralogi och Geologi 4 (1967), 401	$\text{PbFeAsO}_4(\text{OH})$	8.BH.35
A	Gadolinite-(Ce) American Mineralogist 63 (1978), 188	$\text{Ce}_2\text{Fe}^{2+}\text{Be}_2\text{O}_2(\text{SiO}_4)_2$	9.AJ.20
A	Gadolinite-(Y) American Mineralogist 93 (2008), 996	$\text{Y}_2\text{Fe}^{2+}\text{Be}_2\text{O}_2(\text{SiO}_4)_2$	9.AJ.20
D	Gaebhardite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al}, \text{Cr})_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Gagarinite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 214	NaCaYF_6	3.AB.35

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G	Gageite American Mineralogist 72 (1987), 382	$(\text{Mn}^{2+})_{21}\text{Si}_8\text{O}_{27}(\text{OH})_{20}$	9.DH.35
G	Gahnite Handbook of Mineralogy (Anthony et al.), 3 (1997), 215	ZnAl_2O_4	4.BB.05
A	Gaidonnayite Canadian Mineralogist 12 (1974), 316	$\text{Na}_2\text{ZrSi}_3\text{O}_9 \cdot 2\text{H}_2\text{O}$	9.DM.15
A	Gainesite American Mineralogist 68 (1983), 1022	$\text{Na}_2(\text{Be},\text{Li})(\text{Zr},\text{Zn})_2(\text{PO}_4)_4 \cdot 1.5\text{H}_2\text{O}$	8.CA.20
A	Gaitite Canadian Mineralogist 18 (1980), 197	$\text{Ca}_2\text{Zn}(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.05
D	Gajite Mineralogical Magazine 33 (1962), 262	$\text{Ca},\text{Mg},\text{OH},\text{CO}_3$	
D	Galactite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	9.GA.05
G	Galaxite American Mineralogist 92 (2007), 1225	$\text{Mn}^{2+}\text{Al}_2\text{O}_4$	4.BB.05
A	Galeite American Mineralogist 48 (1963), 485	$\text{Na}_{15}(\text{SO}_4)_5\text{ClF}_4$	7.BD.10
G	Galena Handbook of Mineralogy (Anthony et al.), 1 (1990), 170	PbS	2.CD.10
G	Galenobismutite Canadian Mineralogist 44 (2006), 159	PbBi_2S_4	2.JB.45
D	Galenobornite Mineralogical Magazine 36 (1967), 133	$(\text{Cu},\text{Pb})_{4.7}\text{FeS}_4$	
A	Galgenbergite-(Ce) Mitteilungen, Österreichische Mineralogische Gesellschaft 143 (1998), 200	$\text{CaCe}_2(\text{CO}_3)_4 \cdot \text{H}_2\text{O}$	5.CC.40
A	Galileiite Meteoritics and Planetary Sciences 32 (1997), A155	$\text{Na}(\text{Fe}^{2+})_4(\text{PO}_4)_3$	8.AC.50
A	Galkhaite New Data on Minerals 41 (2006), 26	$(\text{Cs},\text{Tl},[\])(\text{Hg},\text{Cu},\text{Zn})_6(\text{As},\text{Sb})_4\text{S}_{12}$	2.GB.20
G	Gallite Handbook of Mineralogy (Anthony et al.), 1 (1990), 173	CuGaS_2	2.CB.10a
A	Gallobaudantite Canadian Mineralogist 34 (1996), 1305	$\text{PbGa}_3(\text{AsO}_4)(\text{SO}_4)(\text{OH})_6$	8.BL.05
G	Gamagarite Handbook of Mineralogy (Anthony et al.), 4 (2000), 205	$\text{Ba}_2(\text{Fe}^{3+})(\text{VO}_4)_2(\text{OH})$	8.BG.05
D	Gamsigradite American Mineralogist 63 (1978), 1023	$(\text{Ca},\text{Na})_2(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Gananite Acta Petrologica et Mineralogica (in Chinese); = Yanshi Kuangwuxue Zazhi 3 (1984), 119	BiF_3	3.AC.20

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G	Ganomalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 277	$\text{Pb}_3\text{Ca}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)$	9.BG.25
G	Ganophyllite American Mineralogist 88 (2003), 1324	$(\text{K},\text{Na})_x(\text{Mn}^{2+},\text{Al},\text{Mg})_6(\text{Si},\text{Al})_{10}\text{O}_{24}(\text{OH})_4 \cdot n\text{H}_2\text{O}$ (x=1-2; n=7-14)	9.EG.30
A	Ganterite Canadian Mineralogist 41 (2003), 1271	$\text{Ba}_{0.5}(\text{Na},\text{K})_{0.5}\text{Al}_2(\text{Si}_{2.5}\text{Al}_{1.5})\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Gaotaiite Acta Mineralogica Sinica (in Chinese) 15 (1995), 1	Ir_3Te_8	2.EB.05a
A	Garavellite Mineralogical Magazine 43 (1979), 99	FeSbBiS_4	2.HA.20
Group	Garnet American Mineralogist 93 (2008), 360	$(\text{Ca},\text{Fe},\text{Mg},\text{Mn})_3(\text{Al},\text{Fe},\text{Mn},\text{Cr},\text{Ti},\text{V})_2(\text{SiO}_4)_3$	9.AD.25
G	Garrelsite Handbook of Mineralogy (Anthony et al.), 2 (1995), 279	$\text{NaBa}_3\text{B}_7\text{Si}_2\text{O}_{16}(\text{OH})_4$	9.AJ.15
A	Garronite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_{2.5}(\text{Si}_{10}\text{Al}_6)\text{O}_{32} \cdot 13\text{H}_2\text{O}$	9.GC.05
Rd	Gartrellite European Journal of Mineralogy 10 (1998), 179	$\text{PbCuFe}^{3+}(\text{AsO}_4)_2(\text{OH}) \cdot \text{H}_2\text{O}$	8.CG.20
A	Garyansellite American Mineralogist 69 (1984), 207	$(\text{Mg},\text{Fe}^{3+})_3(\text{PO}_4)_2(\text{OH},\text{H}_2\text{O})_3$	8.CC.05
A	Gasparite-(Ce) Schweizerische Mineralogische und Petrographische Mitteilungen 67 (1987), 103	CeAsO_4	8.AD.50
A	Gaspéite American Mineralogist 51 (1966), 677	NiCO_3	5.AB.05
D	Gastaldite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Gatehouseite Mineralogical Magazine 57 (1993), 309	$(\text{Mn}^{2+})_5(\text{PO}_4)_2(\text{OH})_4$	8.BD.10
A	Gatelite-(Ce) American Mineralogist 88 (2003), 223	$(\text{Ca},\text{Ce})_4(\text{Al},\text{Mg},\text{Fe})_4(\text{Si}_2\text{O}_7)(\text{SiO}_4)_3(\text{O},\text{F},\text{OH})_3$	9.BG.50
A	Gatumbaite Neues Jahrbuch für Mineralogie, Monatshefte (1977), 561	$\text{CaAl}_2(\text{PO}_4)_2(\text{OH})_2 \cdot \text{H}_2\text{O}$	8.DJ.10
A	Gaufroyite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 216	$\text{Ca}_4(\text{Mn}^{3+})_3(\text{BO}_3)_3(\text{CO}_3)(\text{O},\text{OH})_3$	6.AB.60
A	Gaultite Canadian Mineralogist 32 (1994), 855	$\text{Na}_4\text{Zn}_2\text{Si}_7\text{O}_{18} \cdot 5\text{H}_2\text{O}$	9.GF.20
G	Gaylussite Handbook of Mineralogy (Anthony et al.), 5 (2003), 241	$\text{Na}_2\text{Ca}(\text{CO}_3)_2 \cdot 5\text{H}_2\text{O}$	5.CB.35
D	Gearksite Mineralogical Magazine 32 (1962), 262	$\text{CaAlF}_4\text{OH} \cdot \text{H}_2\text{O}$	

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A	Gearksutite Handbook of Mineralogy (Anthony et al.), 3 (1997), 218	CaAlF ₄ (OH)·H ₂ O	3.CC.05
A	Gebhardite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 445	Pb ₈ (As ³⁺) ₄ O ₁₁ Cl ₆	4.JB.50
Rd	Gedrite Mineralogical Magazine 72 (2008), 703	[]Mg ₅ Al ₂ (Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.05
A	Geerite Canadian Mineralogist 18 (1980), 519	Cu _{8.5} S ₅	2.BA.05c
A	Geffroyite Tschermarks Mineralogische und Petrographische Mitteilungen 29 (1982), 151	(Cu,Fe,Ag) ₉ Sc ₈	2.BB.15a
G	Gehlenite American Mineralogist 92 (2007), 1685	Ca ₂ Al(SiAl)O ₇	9.BB.10
A	Geigerite American Mineralogist 74 (1989), 676	(Mn ²⁺) ₅ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·10H ₂ O	8.CE.05
G	Geikielite Handbook of Mineralogy (Anthony et al.), 3 (1997), 220	MgTiO ₃	4.CB.05
D	Gelnicite Canadian Mineralogist 44 (2006), 1557	Hg ₃ Pb ₁₆ Sb ₁₈ S ₄₆	2.HF
D	Gelzircon Mineralogical Magazine 36 (1967), 133	ZrSiO ₄ ·nH ₂ O	9.AD.30
A	Geminite Schweizerische Mineralogische und Petrographische Mitteilungen 70 (1990), 309	Cu ²⁺ (AsO ³ OH)·H ₂ O	8.CB.30
A	Gengenbachite Aufschluss 58 (2007), 125	KFe ₃ (H ₂ PO ₄) ₂ (HPO ₄) ₄ ·6H ₂ O	8.CA.65
A	Genkinit Canadian Mineralogist 15 (1977), 389	Pt ₄ Sb ₃	2.AC.35a
G	Genthelvite Handbook of Mineralogy (Anthony et al.), 2 (1995), 283	Be ₃ Zn ₄ (SiO ₄) ₃ S	9.FB.10
D	Gentnerite Mineralogical Magazine 36 (1968), 1144	Cu ₈ Fe ₃ Cr ₁₁ S ₁₈	2.CB.10a
G	Geocronite Handbook of Mineralogy (Anthony et al.), 1 (1990), 178	Pb ₁₄ (Sb,As) ₆ S ₂₃	2.JB.30a
A	Georgbarsanovite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (6), 47	Na ₁₂ (Mn,Sr,REE) ₃ Ca ₆ (Fe ²⁺) ₃ Zr ₃ NbSi ₂₅ O ₇₆ Cl ₂ ·H ₂ O	9.CO.10
A	Georgbokiite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 364 (1999), 134	Cu ₅ O ₂ (Se ⁴⁺ O ₃) ₂ Cl ₂	4.JG.05
A	Georgechaoite Canadian Mineralogist 23 (1985), 1	KNaZrSi ₃ O ₉ ·2H ₂ O	9.DM.15
A	Georgeericksenite American Mineralogist 83 (1998), 390	Na ₆ CaMg(IO ₃) ₆ (CrO ₄) ₂ ·12H ₂ O	4.KD.10

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Rd	Georgeite Mineralogical Magazine 55 (1991), 163	$\text{Cu}_2\text{CO}_3(\text{OH})_2$	5.BA.10
G	Georgiadesite Mineralogical Magazine 64 (2000), 879	$\text{Pb}_4(\text{As}^{3+}\text{O}_3)\text{Cl}_4(\text{OH})$	4.JB.70
G	Gerasimovskite American Mineralogist 43 (1958), 1220	$\text{Mn}^{2+}\text{Nb}_5\text{O}_{12}\cdot 9\text{H}_2\text{O}(?)$	4.FM.25
A	Gerdtrammelite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 1	$\text{ZnAl}_2\text{AsO}_4(\text{OH})_5$	8.BE.40
A	Gerenite-(Y) Canadian Mineralogist 36 (1998), 793	$(\text{Ca},\text{Na})_2\text{Y}_3\text{Si}_6\text{O}_{18}\cdot 2\text{H}_2\text{O}$	9.CJ.45
G	Gerhardtite Canadian Mineralogist 44 (2006), 1447	$\text{Cu}_2\text{NO}_3(\text{OH})_3$	5.NB.05
G	Germanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 179	$\text{Cu}_{13}\text{Fe}_2\text{Ge}_2\text{S}_{16}$	2.CB.30
A	Germanocolusite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 47 (1992) (6), 50	$\text{Cu}_{13}\text{VGe}_3\text{S}_{16}$	2.CB.30
D	Germarite Mineralogical Magazine 52 (1988), 535	$\text{Mg},\text{Si},\text{O}$	9.DA.05
D	Gersbyite Arkiv för Mineralogi och Geologi 3 (1963), 413	$(\text{Mg},\text{Fe})\text{Al}_2(\text{PO}_4)_2(\text{OH})_2$	
Rd	Gersdorffite Canadian Mineralogist 44 (2006), 1513	NiAsS	2.EB.25
Rd	Gersdorffite Canadian Mineralogist 24 (1986), 27	$(\text{Ni},\text{Co})\text{AsS}$	2.EB.25
Rd	Gersdorffite-Pa3 Canadian Mineralogist 24 (1986), 27	$\text{Ni}(\text{As},\text{S})_2$	2.EB.25
G	Gerstleyite American Mineralogist 41 (1956), 839	$\text{Na}_2\text{Sb}_8\text{S}_{13}\cdot 2\text{H}_2\text{O}$	2.HE.05
A	Gerstmannite American Mineralogist 62 (1977), 51	$\text{Mn}^{2+}\text{MgZnSiO}_4(\text{OH})_2$	9.AE.25
A	Getchellite American Mineralogist 50 (1965), 1817	SbAsS_3	2.FA.35
A	Geversite Zeitschrift für Anorganische und Allgemeine Chemie 620 (1994), 393	PtSb_2	2.EB.05a
A	Gianellaite Neues Jahrbuch für Mineralogie, Monatshefte (1977), 119	$\text{Hg}_4\text{SO}_4\text{N}_2$	3.DD.30
D	Giannettite Canadian Mineralogist 44 (2006), 1557	$\text{NaCa}_2(\text{Ti},\text{Mn},\text{Fe},\text{Ce})\text{Si}_2\text{O}_7(\text{F},\text{O},\text{OH})_2$	9.BE.22
A	Gibbsite Handbook of Mineralogy (Anthony et al.), 3 (1997), 222	$\text{Al}(\text{OH})_3$	4.FE.10

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D	Gibsonite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	9.GA.10
A	Giessenite Schweizerische Mineralogische und Petrographische Mitteilungen 43 (1963), 471	$(\text{Cu,Fe})_2\text{Pb}_{26.4}(\text{Bi,Sb})_{19.6}\text{S}_{57}$	2.HB.10b
D	Gigantolite Canadian Mineralogist 36 (1988), 905	$\text{K,Mg,Fe,Al,Si,O(?)}$	9.EC.15
A	Gilalite Mineralogical Magazine 43 (1980), 639	$\text{Cu}_5\text{Si}_6\text{O}_{17}\cdot 7\text{H}_2\text{O}$	9.HE.05
D	Gilbertite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Gillardite Australian Journal of Mineralogy 13 (2007), 15	$\text{Cu}_3\text{NiCl}_2(\text{OH})_6$	3.DA.10c
G	Gillespite Handbook of Mineralogy (Anthony et al.), 2 (1995), 287	$\text{BaFe}^{2+}\text{Si}_4\text{O}_{10}$	9.EA.05
A	Gillulyite American Mineralogist 76 (1991), 653	$\text{Tl}_2\text{As}_8\text{S}_{13}$	2.JC.10
A	Gilmarite European Journal of Mineralogy 11 (1999), 549	$(\text{Cu}^{2+})_3(\text{AsO}_4)(\text{OH})_3$	8.BE.25
A	Giniite Neues Jahrbuch für Mineralogie, Monatshefte (1980), 49	$\text{Fe}^{2+}(\text{Fe}^{3+})_4(\text{PO}_4)_4(\text{OH})_2\cdot 2\text{H}_2\text{O}$	8.DB.50
G	Ginorite Handbook of Mineralogy (Anthony et al.), 5 (2003), 247	$\text{Ca}_2\text{B}_{14}\text{O}_{20}(\text{OH})_6\cdot 5\text{H}_2\text{O}$	6.FC.15
D	Ginzburgite (of Voloshin et al.) Canadian Mineralogist 35 (1997), 1571	$\text{Ca}_4\text{Bc}_2\text{Al}_4\text{Si}_7\text{O}_{24}(\text{OH})_4\cdot 3\text{H}_2\text{O}$	9.GB.20
D	Giobertite Mineralogical Magazine 43 (1980), 1053	MgCO_3	
Q	Giorgiosite Neues Jahrbuch für Mineralogie, Monatshefte (1975), 196	$\text{Mg}_5(\text{CO}_3)_4(\text{OH})_2\cdot 5\text{H}_2\text{O}$	5.DA.05
A	Giraudite Tschermarks Mineralogische und Petrographische Mitteilungen 29 (1982), 151	$\text{Cu}_{10}(\text{Fe,Zn})_2\text{As}_4\text{Sc}_{13}$	2.GB.05
A	Girdite Mineralogical Magazine 43 (1979), 453	$\text{Pb}_3(\text{Te}^{4+}\text{O}_3)(\text{Te}^{6+}\text{O}_4)(\text{OH})_2$	4.JL.30
D	Girnarite American Mineralogist 63 (1978), 1023	$\text{NaCa}_2(\text{Mg,Fe})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Girvasite Mineralogicheskii Zhurnal 12 (1990) (3), 79	$\text{NaCa}_2\text{Mg}_3(\text{PO}_4)_2[\text{PO}_2(\text{OH})_2]\text{CO}_3(\text{OH})_2\cdot 4\text{H}_2\text{O}$	8.DO.05
A	Gismondine Canadian Mineralogist 35 (1997), 1571	$\text{Ca}_2(\text{Si}_4\text{Al}_4)\text{O}_{16}\cdot 8\text{H}_2\text{O}$	9.GC.05
D	Gismondite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_2\text{O}_8\cdot 4\text{H}_2\text{O}$	9.GC.05

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A	Gittinsite Canadian Mineralogist 18 (1980), 201	$\text{CaZrSi}_2\text{O}_7$	9.BC.05
A	Giuseppettite Microporous and Mesoporous Materials 73 (2004), 129	$\text{Na}_{42}\text{K}_{16}\text{Ca}_6\text{Si}_{48}\text{Al}_{48}\text{O}_{192}(\text{SO}_4)_{10}\text{Cl}_2 \cdot 5\text{H}_2\text{O}$	9.FB.05
A	Gjerdingenite-Ca Canadian Mineralogist 45 (2007), 529	$\text{K}_2(\text{H}_2\text{O})_2\text{Ca}(\text{Nb,Ti})_4(\text{Si}_4\text{O}_{12})_2(\text{O,OH})_4 \cdot 4\text{H}_2\text{O}$	9.CE.30c
A	Gjerdingenite-Fe Canadian Mineralogist 40 (2002), 1629	$\text{K}_2(\text{H}_2\text{O})_2\text{Fe}(\text{Nb,Ti})_4(\text{Si}_4\text{O}_{12})_2(\text{O,OH})_4 \cdot 4\text{H}_2\text{O}$	9.CE.30c
A	Gjerdingenite-Mn European Journal of Mineralogy 16 (2004), 979	$\text{K}_2\text{Mn}(\text{Nb,Ti})_4(\text{Si}_4\text{O}_{12})_2(\text{O,OH})_4 \cdot 6\text{H}_2\text{O}$	9.CE.30c
A	Gjerdingenite-Na Canadian Mineralogist 45 (2007), 529	$(\text{K,Na})_2(\text{H}_2\text{O})_2\text{Na}(\text{Nb,Ti})_4(\text{Si}_4\text{O}_{12})_2(\text{OH,O})_4 \cdot 3\text{H}_2\text{O}$	9.CE.30c
G	Gladite Canadian Mineralogist 40 (2002), 1147	$\text{CuPbBi}_5\text{S}_9$	2.HB.05a
A	Gladiusite Canadian Mineralogist 38 (2000), 1477	$(\text{Fe}^{3+})_2(\text{Fe}^{2+})_4\text{PO}_4(\text{OH})_{11} \cdot \text{H}_2\text{O}$	8.DF.40
A	Glagolevite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (1), 67	$\text{NaMg}_6(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_8 \cdot \text{H}_2\text{O}$	9.EC.55
D	Glaserite (of Hausmann) Canadian Mineralogist 44 (2006), 1557	$\text{K}_3\text{Na}(\text{SO}_4)_2$	7.AC.35
G	Glauberite Handbook of Mineralogy (Anthony et al.), 5 (2003), 250	$\text{Na}_2\text{Ca}(\text{SO}_4)_2$	7.AD.25
G	Glaucocerinite Mineralogical Magazine 49 (1985), 583	$\text{Zn}_{1-x}\text{Al}_x(\text{SO}_4)_{x/2}(\text{OH})_2 \cdot n\text{H}_2\text{O}$	7.DD.35
G	Glaucochroite Handbook of Mineralogy (Anthony et al.), 2 (1995), 291	$\text{CaMn}^{2+}\text{SiO}_4$	9.AC.05
G	Glaucodot American Mineralogist 93 (2008), 1183	$\text{Co}_{0.5}\text{Fe}_{0.5}\text{AsS}$	2.EB.10c
Group	Glaucosite Reviews in Mineralogy 13 (1984), 545	$(\text{K,Na})(\text{Fe}^{3+},\text{Al,Mg})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
Rd	Glaucophane Canadian Mineralogist 35 (1997), 219	$[\text{Na}_2(\text{Mg}_3\text{Al}_2)\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Glaukosphaerite European Journal of Mineralogy 18 (2006), 787	$(\text{Cu,Ni})_2\text{CO}_3(\text{OH})_2$	5.BA.10
D	Glockerite American Mineralogist 62 (1977), 599	$\text{FeO}(\text{OH})$	
D	Glottalite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca,K,Na})(\text{Si,Al})_3\text{O}_6 \cdot 3\text{H}_2\text{O}$	9.GD.10
A	Glucine Handbook of Mineralogy (Anthony et al.), 4 (2000), 218	$\text{CaBe}_4(\text{PO}_4)_2(\text{OH})_4 \cdot 0.5\text{H}_2\text{O}$	8.DA.45

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Rd	Glushinskite Mineralogical Magazine 51 (1987), 327	MgC ₂ O ₄ ·2H ₂ O	10.AB.10
A	Gmelinite-Ca Canadian Mineralogist 35 (1997), 1571	Ca ₂ (Si ₈ Al ₄)O ₂₄ ·11H ₂ O	9.GD.05
A	Gmelinite-K Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (3), 65	K ₄ (Si ₈ Al ₄)O ₂₄ ·11H ₂ O	9.GD.05
Rn	Gmelinite-Na Natural Zeolites (Gottardi & Galli) (1985), 168	Na ₄ (Si ₈ Al ₄)O ₂₄ ·11H ₂ O	9.GD.05
A	Gobbinsite Mineralogical Magazine 58 (1994), 615	Na ₅ (Si ₁₁ Al ₅)O ₃₂ ·11H ₂ O	9.GC.05
A	Godlevskite Geologiya Rudnykh Mestorozhdenii 11 (1969), 115	(Ni,Fe) ₉ S ₈	2.BB.15b
A	Godovikovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 208	(NH ₄)Al(SO ₄) ₂	7.AC.20
A	Goedkenite American Mineralogist 60 (1975), 957	Sr ₂ Al(PO ₄) ₂ (OH)	8.BG.05
D	Goeschowitzite Canadian Mineralogist 36 (1998), 905	(K,H ₃ O)Al ₂ (Si ₃ Al)O ₁₀ (H ₂ O,OH) ₂	9.EC.25
A	Goethite Handbook of Mineralogy (Anthony et al.), 3 (1997), 223	FeO(OH)	4.FD.10
G	Gold Handbook of Mineralogy (Anthony et al.), 1 (1990), 189	Au	1.AA.05
N	Goldamalgam Dizhi Lunping (in Chinese) 27 (1981), 107	(Au,Ag)Hg	1.AD.20b
Rd	Goldfieldite Handbook of Mineralogy (Anthony et al.), 1 (1990), 190	Cu ₁₀ Tc ₄ S ₁₃	2.GB.05
G	Goldichite American Mineralogist 40 (1955), 469	KFe ³⁺ (SO ₄) ₂ ·4H ₂ O	7.CC.40
A	Goldmanite American Mineralogist 49 (1964), 644	Ca ₃ (V ³⁺) ₂ (SiO ₄) ₃	9.AD.25
A	Goldquarryite Mineralogical Record 34 (2003), 237	CuCd ₂ Al ₃ (PO ₄) ₄ F ₃ ·10H ₂ O	8.DB.65
A	Golyshevite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (6), 36	Na ₁₀ Ca ₉ Zr ₃ Fe ₂ SiNb(Si ₃ O ₉) ₂ (Si ₉ O ₂₇) ₂ (OH) ₃ (CO ₃)·H ₂ O	9.CO.10
Rd	Gonnardite American Mineralogist 84 (1999), 1445	(Na,Ca) ₂ (Si,Al) ₅ O ₁₀ ·3H ₂ O	9.GA.05
G	Gonyerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 298	(Mn ²⁺) ₅ Fe ³⁺ (Si ₃ Fe ³⁺)O ₁₀ (OH) ₈	9.EC.55
D	Goongarrite Neues Jahrbuch für Mineralogie, Abhandlungen 127 (1976), 62	Pb,Ag,Bi,S	

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A	Goosecreekite Canadian Mineralogist 18 (1980), 323	$\text{Ca}(\text{Si}_6\text{Al}_2)\text{O}_{16}\cdot 5\text{H}_2\text{O}$	9.GB.25
G	Gorceixite Canadian Mineralogist 44 (2006), 951	$\text{BaAl}_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	8.BL.10
A	Gordaite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 155	$\text{NaZn}_4(\text{SO}_4)(\text{OH})_6\text{Cl}\cdot 6\text{H}_2\text{O}$	7.DF.50
G	Gordonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 221	$\text{MgAl}_2(\text{PO}_4)_2(\text{OH})_2\cdot 8\text{H}_2\text{O}$	8.DC.30
G	Görgeyite American Mineralogist 89 (2004), 266	$\text{K}_2\text{Ca}_5(\text{SO}_4)_6\cdot \text{H}_2\text{O}$	7.CD.30
A	Gormanite Canadian Mineralogist 19 (1981), 381	$(\text{Fe}^{2+})_3\text{Al}_4(\text{PO}_4)_4(\text{OH})_6\cdot 2\text{H}_2\text{O}$	8.DC.45
A	Gortdrumite Mineralogical Magazine 47 (1983), 35	$\text{Cu}_{18}\text{FeHg}_6\text{S}_{16}$	2.BD.10
G	Goslarite Handbook of Mineralogy (Anthony et al.), 5 (2003), 258	$\text{ZnSO}_4\cdot 7\text{H}_2\text{O}$	7.CB.40
A	Gottardiite European Journal of Mineralogy 8 (1996), 687	$\text{Na}_3\text{Mg}_3\text{Ca}_5\text{Al}_{19}\text{Si}_{117}\text{O}_{272}\cdot 93\text{H}_2\text{O}$	9.GF.10
A	Gottlobite Neues Jahrbuch für Mineralogie, Monatshefte (2000), 444	$\text{CaMg}(\text{VO}_4)\text{OH}$	8.BH.35
A	Götzenite Canadian Mineralogist 44 (2006), 1273	$\text{NaCa}_6\text{Ti}(\text{Si}_2\text{O}_7)_2\text{OF}_3$	9.BE.22
A	Goudeyite American Mineralogist 63 (1978), 704	$\text{Cu}_6\text{Al}(\text{AsO}_4)_3(\text{OH})_6\cdot 3\text{H}_2\text{O}$	8.DL.15
D	Gouréite Bulletin de la Société Française Minéralogie et de Cristallographie 84 (1961), 191	$\text{Na}_2(\text{Ti},\text{Fe}^{3+})\text{Si}_4(\text{O},\text{F})_{11}$	
A	Gowerite American Mineralogist 44 (1959), 911	$\text{Ca}[\text{B}_5\text{O}_8(\text{OH})][\text{B}(\text{OH})_3]\cdot 3\text{H}_2\text{O}$	6.EC.10
Rd	Goyazite Handbook of Mineralogy (Anthony et al.), 4 (2000), 224	$\text{SrAl}_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	8.BL.10
A	Graemite Mineralogical Record 6 (1975), 32	$\text{Cu}^{2+}\text{Tc}^{4+}\text{O}_3\cdot \text{H}_2\text{O}$	4.JM.15
A	Graeserite Canadian Mineralogist 36 (1998), 1083	$\text{Fe}_4\text{Ti}_3\text{AsO}_{13}(\text{OH})$	4.JB.55
G	Graftonite American Mineralogist 53 (1968), 742	$(\text{Fe}^{2+},\text{Mn}^{2+},\text{Ca})_3(\text{PO}_4)_2$	8.AB.20
A	Gramaccioliite-(Y) European Journal of Mineralogy 16 (2004), 171	$(\text{Pb},\text{Sr})(\text{Y},\text{Mn})(\text{Fe}^{3+})_2(\text{Ti},\text{Fe}^{3+})_{18}\text{O}_{38}$	4.CC.40
D	Grammatite American Mineralogist 63 (1978), 1023	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10

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D	Grammatit-strahlstein American Mineralogist 63 (1978), 1023	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Granatite (of Daubenton) Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	9.GB.05
G	Grandidierite American Mineralogist 92 (2007), 863	$\text{MgAl}_3\text{O}_2(\text{BO}_3)\text{SiO}_4$	9.AJ.05
A	Grandreefite American Mineralogist 74 (1989), 927	$\text{Pb}_2(\text{SO}_4)\text{F}_2$	7.BD.45
A	Grantsite Handbook of Mineralogy (Anthony et al.), 3 (1997), 224	$(\text{Na,Ca})^{2+x}(\text{V}^{5+},\text{V}^{4+})_6\text{O}_{16}\cdot 4\text{H}_2\text{O}$	4.HG.55
G	Graphite Australian Journal of Chemistry 42 (1989), 479	C	1.CB.05a
G	Gratonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 193	$\text{Pb}_9\text{As}_4\text{S}_{15}$	2.JB.55
A	Grattarolaite European Journal of Mineralogy 9 (1997), 1101	$(\text{Fe}^{3+})_3\text{O}_3\text{PO}_4$	8.BE.10
A	Graulichite-(Ce) European Journal of Mineralogy 15 (2003), 733	$\text{Ce}(\text{Fe}^{3+})_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.13
A	Gravegliaite Zeitschrift für Kristallographie 197 (1991), 97	$\text{Mn}^{2+}(\text{S}^{4+}\text{O}_3)\cdot 3\text{H}_2\text{O}$	4.JE.05
G	Grayite Handbook of Mineralogy (Anthony et al.), 4 (2000), 227	$(\text{Th,Pb,Ca})\text{PO}_4\cdot \text{H}_2\text{O}$	8.CJ.45
A	Grechishchevite Journal of Structural Chemistry 45 (2004), 437	$\text{Hg}_3\text{S}_2\text{BrCl}_{0.5}\text{I}_{0.5}$	2.FC.15c
G	Greenalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 302	$(\text{Fe}^{2+},\text{Fe}^{3+})_{2-3}\text{Si}_2\text{O}_5(\text{OH})_4$	9.ED.15
G	Greenockite Handbook of Mineralogy (Anthony et al.), 1 (1990), 194	CdS	2.CB.45
A	Gregoryite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 137 (2008) (4), 101	Na_2CO_3	5.AA.10
A	Greifensteinite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (4), 47	$\text{Ca}_2\text{Bc}_4(\text{Fe}^{2+})_5(\text{PO}_4)_6(\text{OH})_4\cdot 6\text{H}_2\text{O}$	8.DA.10
A	Greigite American Mineralogist 49 (1964), 543	Fe_3S_4	2.DA.05
D	Grenatite (of Daubenton) Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	9.GB.05
A	Grenmarite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_4\text{MnZr}_3(\text{Si}_2\text{O}_7)_2\text{O}_2\text{F}_2$	9.BE.25
A	Griceite Canadian Mineralogist 27 (1989), 125	LiF	3.AA.20

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A	Grimaldiite United States Geological Survey, Professional Paper 887 (1976)	CrO(OH)	4.FE.20
A	Grimselite Schweizerische Mineralogische und Petrographische Mitteilungen 52 (1972), 93	K ₃ Na(UO ₂)(CO ₃) ₃ ·H ₂ O	5.ED.35
G	Griphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 228	Ca(Mn ²⁺ ,Na,Li) ₆ Fe ²⁺ Al ₂ (PO ₄) ₆ (F,OH) ₂	8.BF.15
D	Griqualandite American Mineralogist 63 (1978), 1023	Na,Fe,Si,O	9.DE.25
A	Grischunite Schweizerische Mineralogische und Petrographische Mitteilungen 64 (1984), 1	NaCa ₂ (Mn ²⁺) ₄ (Mn ²⁺ ,Fe ³⁺) ₂ (AsO ₄) ₆ ·2H ₂ O	8.CF.05
D	Groddeckite Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	9.GD.05
A	Grossite European Journal of Mineralogy 6 (1994), 591	CaAl ₄ O ₇	4.CC.15
A	Grossular Acta Crystallographica E61 (2005), i265	Ca ₃ Al ₂ (SiO ₄) ₃	9.AD.25
D	Grossularite Mineralogical Magazine 43 (1980), 1053	Ca ₃ Al ₂ (SiO ₄) ₃	
D	Grothine Mineralogical Record 12 (1981), 377	Mg ₃ SiO ₄ (F,OH) ₂	
D	Groutellite Canadian Mineralogist 44 (2006), 1557	(Mn ⁴⁺) _{0.5} (Mn ³⁺) _{0.5} O _{1.5} (OH) _{0.5}	4.DB.15a
G	Groutite Handbook of Mineralogy (Anthony et al.), 3 (1997), 229	Mn ³⁺ O(OH)	4.FD.10
D	Grovesite Canadian Mineralogist 44 (2006), 1557	(Mn,Mg,Al) ₃ (Si,Al) ₂ (O,OH) ₉	9.EC.55
A	Grumantite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 244	NaSi ₂ O ₄ (OH)·H ₂ O	9.EH.10
A	Grumiplucite Canadian Mineralogist 36 (1998), 1321	HgBi ₂ S ₄	2.JA.05b
D	Grundite Canadian Mineralogist 36 (1998), 905	(K,H ₃ O)Al ₂ (Si ₃ Al)O ₁₀ (H ₂ O,OH) ₂	9.EC.25
Rd	Grunerite Canadian Mineralogist 41 (2003), 1355	[(Fe ²⁺) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
D	Grünlingite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 633	Bi,Tc,S	
A	Gruzdevite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 261 (1981), 176	Cu ₆ Hg ₃ Sb ₄ S ₁₂	2.GA.30
A	Guanacoite American Mineralogist 93 (2008), 501	Cu ₂ Mg ₃ (OH) ₄ (AsO ₄) ₂ ·4H ₂ O	8.DD.10

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G	Guanajuatite Handbook of Mineralogy (Anthony et al.), 1 (1990), 197	Bi_2Sc_3	2.DB.05a
D	Guanglinit Canadian Mineralogist 44 (2006), 1557	Pd_3As	2.AC.15a
A	Guanine Mineralogical Magazine 39 (1974), 889	$\text{C}_5\text{H}_3(\text{NH}_2)\text{N}_4\text{O}$	10.CA.30
A	Guarinoite Archives des Sciences (Geneva) 46 (1993), 37	$\text{Zn}_6\text{SO}_4(\text{OH})_{10}\cdot 5\text{H}_2\text{O}$	7.DD.80
G	Gudmundite Handbook of Mineralogy (Anthony et al.), 1 (1990), 198	FeSbS	2.EB.20
G	Guérinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 230	$\text{Ca}_5(\text{AsO}_3\text{OH})_2(\text{AsO}_4)_2\cdot 9\text{H}_2\text{O}$	8.CJ.75
A	Guettardite Canadian Mineralogist 9 (1967), 191	$\text{Pb}(\text{Sb,As})_2\text{S}_4$	2.HC.05a
A	Gugiaite Handbook of Mineralogy (Anthony et al.), 2 (1995), 306	$\text{Ca}_2\text{BcSi}_2\text{O}_7$	9.BB.10
G	Guildite American Mineralogist 55 (1970), 502	$\text{CuFe}^{3+}(\text{SO}_4)_2(\text{OH})\cdot 4\text{H}_2\text{O}$	7.DC.30
A	Guilleminite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 132	$\text{Ba}(\text{UO}_2)_3(\text{Sc}^{4+}\text{O}_3)_2\text{O}_2\cdot 3\text{H}_2\text{O}$	4.JJ.10
A	Guimarãesite New Data on Minerals 42 (2008), 11	$\text{Ca}_2\text{Zn}_5\text{Bc}_4(\text{PO}_4)_6(\text{OH})_4\cdot 6\text{H}_2\text{O}$	8.DA.10
D	Gümbellite Canadian Mineralogist 36 (1998), 905	$(\text{K,H}_3\text{O})\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{H}_2\text{O,OH})_2$	9.EC.25
A	Gunningite Canadian Mineralogist 7 (1962), 209	$\text{ZnSO}_4\cdot \text{H}_2\text{O}$	7.CB.05
A	Gupeiite Acta Petrologica, Mineralogica et Analytica (in Chinese) 3 (1984), 231	Fe_3Si	1.BB.30
A	Gustavite Canadian Mineralogist 10 (1970), 173	$\text{AgPbBi}_3\text{S}_6$	2.JB.40a
A	Gutkovaite-Mn Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (2), 51	$\text{CaK}_2\text{Mn}(\text{Ti,Nb})_4(\text{Si}_4\text{O}_{12})_2(\text{O,OH})_4\cdot 5\text{H}_2\text{O}$	9.CE.30h
D	Gutsevichite Mineralogical Magazine 33 (1962), 261	$(\text{Al,Fe})_3(\text{PO}_4,\text{VO}_4)_2(\text{OH})_3\cdot 8\text{H}_2\text{O}$	
A	Guyanaite United States Geological Survey, Professional Paper 887 (1976)	$\text{CrO}(\text{OH})$	4.FD.10
A	Gwihabaite Bulletin of the South African Speleological Society 36 (1996), 19	$(\text{NH}_4)\text{NO}_3$	5.NA.15
G	Gypsum American Mineralogist 93 (2008), 1530	$\text{CaSO}_4\cdot 2\text{H}_2\text{O}$	7.CD.40

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G	Gyrolite Handbook of Mineralogy (Anthony et al.), 2 (1995), 307	$\text{NaCa}_{16}(\text{Si}_{23}\text{Al})\text{O}_{60}(\text{OH})_8 \cdot 14\text{H}_2\text{O}$	9.EE.30
A	Gysinite-(Nd) American Mineralogist 70 (1985), 1314	$\text{PbNd}(\text{CO}_3)_2(\text{OH}) \cdot \text{H}_2\text{O}$	5.DC.05
A	Haapalaite Geological Society of Finland, Bulletin 45 (1973), 103	$2[(\text{Fe},\text{Ni})\text{S}] \cdot 1.61[(\text{Mg},\text{Fe})(\text{OH})_2]$	2.FD.30
D	Haddamite American Mineralogist 62 (1977), 403	$(\text{Ca},\text{Na})_2\text{Ta}_2(\text{O},\text{OH},\text{F})_7$	4.DH.15
D	Haematite Mineralogical Magazine 43 (1980), 1053	Fe_2O_3	
A	Hafnon Contributions to Mineralogy and Petrology 48 (1974), 73	HfSiO_4	9.AD.30
G	Hagendorfite European Journal of Mineralogy 17 (2005), 915	$\text{NaCaMn}^{2+}(\text{Fe}^{2+})_2(\text{PO}_4)_3$	8.AC.10
N	Hagendorfite-NaNa Contributions to Mineralogy and Petrology 92 (1986), 502	$\text{Na}_2\text{Mn}^{2+}(\text{Fe}^{2+})_2(\text{PO}_4)_3$	8.AC.10
A	Haggertyite American Mineralogist 83 (1998), 1323	$\text{BaFe}_6\text{Ti}_5\text{MgO}_{19}$	4.CC.45
G	Häggite Acta Crystallographica 11 (1958), 56	$\text{V}_2\text{O}_2(\text{OH})_3$	4.HE.25
G	Haidingerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 232	$\text{Ca}(\text{AsO}_3\text{OH}) \cdot \text{H}_2\text{O}$	8.CJ.20
A	Haigerachite Aufschluss 50 (1999), 1	$\text{K}(\text{Fe}^{3+})_3(\text{H}_2\text{PO}_4)_6(\text{HPO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CF.10
A	Haineaultite Canadian Mineralogist 42 (2004), 769	$(\text{Na},\text{Ca})_5\text{Ca}(\text{Ti},\text{Nb})_5\text{Si}_{12}\text{O}_{34}(\text{OH},\text{F})_8 \cdot 5\text{H}_2\text{O}$	9.DG.50
G	Hainite Canadian Mineralogist 41 (2003), 1203	$\text{Na}(\text{Na},\text{Ca})_2\text{Ca}_2(\text{Ca},\text{Zr},\text{Y})_2\text{Ti}(\text{Si}_2\text{O}_7)_2\text{F}_2\text{F}_2$	9.BE.22
D	Hairzeolite Canadian Mineralogist 35 (1997), 1571	$\text{Na},\text{Ca},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	9.GA.05
A	Haiweeite Canadian Mineralogist 39 (2001), 1153	$\text{Ca}(\text{UO}_2)_2\text{Si}_5\text{O}_{12}(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	9.AK.25
A	Hakite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 45	$\text{Cu}_{10}\text{Hg}_2\text{Sb}_4\text{Sc}_{13}$	2.GB.05
N	Halagurite International Mineralogical Association, General Meeting Program Abstracts (1994), 140	$(\text{Fe},\text{Mn},\text{Mg})_2\text{Si}_2\text{O}_6$	9.DA.10
A	Håleniusite-(La) Canadian Mineralogist 42 (2004), 1097	LaOF	3.DE.05
G	Halite Handbook of Mineralogy (Anthony et al.), 3 (1997), 233	NaCl	3.AA.20

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D	Hallerite Canadian Mineralogist 36 (1998), 905	K,Li,Al,Si,O(?)	9.EC.15
A	Hallimondite American Mineralogist 90 (2005), 240	Pb ₂ (UO ₂)(AsO ₄) ₂ ·nH ₂ O	8.EA.10
G	Halloysite-7Å Handbook of Mineralogy (Anthony et al.), 2 (1995), 311	Al ₂ Si ₂ O ₅ (OH) ₄	9.ED.10
G	Halloysite-10Å American Mineralogist 40 (1955), 1110	Al ₂ Si ₂ O ₅ (OH) ₄ ·2H ₂ O	9.ED.10
G	Halotrichite Handbook of Mineralogy (Anthony et al.), 5 (2003), 273	Fe ²⁺ Al ₂ (SO ₄) ₄ ·22H ₂ O	7.CB.85
A	Halurgite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 143 (1962), 91	Mg ₂ [B ₄ O ₅ (OH) ₄] ₂ ·H ₂ O	6.HA.35
G	Hambergite American Mineralogist 50 (1965), 85	Be ₂ BO ₃ (OH)	6.AB.05
G	Hammarite Handbook of Mineralogy (Anthony et al.), 1 (1990), 203	Cu ₂ Pb ₂ Bi ₄ S ₉	2.HB.05a
A	Hanawaltite Powder Diffraction 11 (1996), 45	(Hg ¹⁺) ₆ Hg ²⁺ Cl ₂ O ₃	3.DD.15
G	Hanksite Handbook of Mineralogy (Anthony et al.), 5 (2003), 276	KNa ₂₂ (SO ₄) ₉ (CO ₃) ₂ Cl	7.BD.30
D	Hanléite Mineralogical Magazine 33 (1963), 508	Ca ₃ Cr ₂ (SiO ₄) ₃	
G	Hannayite Handbook of Mineralogy (Anthony et al.), 4 (2000), 234	(NH ₄) ₂ Mg ₃ (PO ₃ OH) ₄ ·8H ₂ O	8.CH.35
A	Hannebachite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 241	CaSO ₃ ·0.5H ₂ O	4.JE.10
A	Hapkeite Proceeding of the National Academy of Sciences [USA] 101 (2004), 6847	Fe ₂ Si	1.BB.35
A	Haradaite International Mineralogical Association, General Meeting Program Abstracts (1974) 97	SrV ⁴⁺ Si ₂ O ₇	9.DH.15
G	Hardystonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 314	Ca ₂ ZnSi ₂ O ₇	9.BB.10
G	Harkerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 315	Ca ₁₂ Mg ₄ Al(CO ₃) ₅ (BO ₃) ₃ (SiO ₄) ₄ ·H ₂ O	6.AB.70
A	Harmotome Natural Zeolites (Gottardi & Galli) (1985), 134	Ba ₂ (Si ₁₂ Al ₄)O ₃₂ ·12H ₂ O	9.GC.10
D	Harmotomite Canadian Mineralogist 35 (1997), 1571	(Ba,K) ₂ (Si,Al) ₈ O ₁₆ ·6H ₂ O	9.GC.10
D	Harringtonite Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	9.GA.05

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A	Harrisonite Canadian Mineralogist 31 (1993), 775	$\text{Ca}(\text{Fe}^{2+})_6(\text{SiO}_4)_2(\text{PO}_4)_2$	8.AC.55
G	Harstigte Handbook of Mineralogy (Anthony et al.), 2 (1995), 318	$\text{Ca}_6\text{Be}_4\text{Mn}^{2+}(\text{SiO}_4)_2(\text{Si}_2\text{O}_7)_2(\text{OH})_2$	9.BF.05
G	Hartite American Mineralogist 83 (1998), 1340	$\text{C}_{20}\text{H}_{34}$	10.BA.10
A	Hashemite American Mineralogist 68 (1983), 1223	$\text{Ba}(\text{Cr}^{6+})\text{O}_4$	7.FA.15
Rd	Hastingsite Mineralogical Magazine 71 (2007), 651	$\text{NaCa}_2[(\text{Fe}^{2+})_4\text{Fe}^{3+}](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Hastingsitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Fe},\text{Mg})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Hastite Commission on New Minerals, Nomenclature and Classification Publication pending	CoSe_2	2.EB.10a
D	Hatchettolite American Mineralogist 62 (1977), 403	$(\text{U},\text{Ca},\text{Ce})_2(\text{Nb},\text{Ta})_2\text{O}_6(\text{OH},\text{F})$	4.DH.15
G	Hatchite Handbook of Mineralogy (Anthony et al.), 1 (1990), 205	$\text{AgTlPbAs}_2\text{S}_5$	2.GC.05
G	Hatrurite Powder Diffraction 8 (1993), 138	Ca_3SiO_5	9.AG.65
Rd	Hauchecornite Mineralogical Magazine 43 (1980), 873	$\text{Ni}_9\text{BiSbS}_8$	2.BB.10
A	Hauckite American Mineralogist 65 (1980), 192	$(\text{Fe}^{3+})_3\text{Mg}_{24}\text{Zn}_{18}(\text{SO}_4)_4(\text{CO}_3)_2(\text{OH})_{81}$	7.BB.10
G	Hauerite Zeitschrift für Kristallographie 199 (1992), 13	MnS_2	2.EB.05a
D	Haughtonite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
G	Hausmannite Handbook of Mineralogy (Anthony et al.), 3 (1997), 235	$\text{Mn}^{2+}(\text{Mn}^{3+})_2\text{O}_4$	4.BB.10
G	Häüyne Handbook of Mineralogy (Anthony et al.), 2 (1995), 321	$\text{Na}_3\text{Ca}(\text{Si}_3\text{Al}_3)\text{O}_{12}(\text{SO}_4)$	9.FB.10
G	Hawleyite American Mineralogist 40 (1955), 555	CdS	2.CB.05a
A	Hawthorneite American Mineralogist 74 (1989), 668	$\text{BaMgTi}_3\text{Cr}_4(\text{Fe}^{2+})_2(\text{Fe}^{3+})_2\text{O}_{19}$	4.CC.45
A	Haxonite Nature: Physical Sciences 229 (1971), 61	$(\text{Fe},\text{Ni})_{23}\text{C}_6$	1.BA.10
A	Haycockite American Mineralogist 57 (1972), 689	$\text{Cu}_4\text{Fe}_5\text{S}_8$	2.CB.10b

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A	Haydeelite Neues Jahrbuch für Mineralogie, Abhandlungen 184 (2007), 39	$\text{Cu}_3\text{Mg}(\text{OH})_6\text{Cl}_2$	3.DA.10c
D	Haydenite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{K},\text{Na})(\text{Si},\text{Al})_3\text{O}_6 \cdot 3\text{H}_2\text{O}$	9.GD.10
A	Haynesite Canadian Mineralogist 29 (1991), 561	$(\text{UO}_2)_3(\text{Se}^{4+}\text{O}_3)_2(\text{OH})_2 \cdot 5\text{H}_2\text{O}$	4.JJ.25
G	Heazlewoodite Handbook of Mineralogy (Anthony et al.), 1 (1990), 210	Ni_3S_2	2.BB.05
A	Hechtsbergite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 271	$\text{Bi}_2\text{O}(\text{VO}_4)(\text{OH})$	8.BO.15
A	Hectorfloresite American Mineralogist 74 (1989), 1207	$\text{Na}_9(\text{IO}_3)(\text{SO}_4)_4$	7.BD.60
Q	Hectorite Economic Geology 53 (1958), 22	$\text{Na}_{0.3}(\text{Mg},\text{Li})_3\text{Si}_4\text{O}_{10}(\text{F},\text{OH})_2 \cdot n\text{H}_2\text{O}$	9.EC.45
A	Hedenbergite American Mineralogist 92 (2007), 1501	$\text{CaFe}^{2+}\text{Si}_2\text{O}_6$	9.DA.15
G	Hedleyite Canadian Mineralogist 45 (2007), 665	Bi_7Te_3	2.DC.05a
A	Hedyphane Handbook of Mineralogy (Anthony et al.), 4 (2000), 236	$\text{Ca}_2\text{Pb}_3(\text{AsO}_4)_3\text{Cl}$	8.BN.05
D	Hegauit Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	9.GA.05
A	Heideite American Mineralogist 59 (1974), 465	$(\text{Fe},\text{Cr})_{1+x}(\text{Ti},\text{Fe})_2\text{S}_4$	2.DA.15
G	Heidornite Beiträge zur Mineralogie und Petrographie 5 (1956), 177	$\text{Na}_2\text{Ca}_3\text{B}_5\text{O}_8(\text{SO}_4)_2(\text{OH})_2\text{Cl}$	6.EC.30
D	Heikkolite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe},\text{Mg})_3(\text{Al},\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Heikolite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe},\text{Mg})_3(\text{Al},\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
G	Heinrichite Canadian Mineralogist 43 (2005), 721	$\text{Ba}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 10\text{H}_2\text{O}$	8.EB.05
A	Hejtmanite Canadian Mineralogist 44 (2006), 1273	$\text{Ba}(\text{Mn}^{2+})_2\text{Ti}(\text{Si}_2\text{O}_7)\text{O}(\text{OH})_2$	9.BE.55
Q	Heliophyllite Handbook of Mineralogy (Anthony et al.), 3 (1997), 238	$\text{Pb}_6\text{As}_2\text{O}_7\text{Cl}_4$	3.DC.65
A	Hellandite-(Ce) American Mineralogist 84 (1999), 913	$(\text{Ca}_3\text{Ce})\text{Ce}_2\text{AlB}_4\text{Si}_4\text{O}_{22}(\text{OH})_2$	9.DK.20
A	Hellandite-(Y) American Mineralogist 87 (2002), 745	$(\text{Ca}_3\text{Y})\text{Y}_2\text{AlB}_4\text{Si}_4\text{O}_{22}(\text{OH})_2$	9.DK.20

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A	Hellyerite American Mineralogist 44 (1959), 533	$\text{NiCO}_3 \cdot 6\text{H}_2\text{O}$	5.CA.20
A	Helmutwinklerite Neues Jahrbuch für Mineralogie, Monatshefte (1980), 118	$\text{PbZn}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.20
D	Helvetan Canadian Mineralogist 36 (1998), 905	$\text{K,Ca,Mg,Fe,Al,Si,O(?)}$	9.EC.20
G	Helvine Handbook of Mineralogy (Anthony et al.), 2 (1995), 326	$\text{Be}_3(\text{Mn}^{2+})_4(\text{SiO}_4)_3\text{S}$	9.FB.10
A	Hematite Handbook of Mineralogy (Anthony et al.), 3 (1997), 239	Fe_2O_3	4.CB.05
G	Hematolite Handbook of Mineralogy (Anthony et al.), 4 (2000), 239	$(\text{Mn,Mg,Al})_{15}(\text{AsO}_4)_2(\text{AsO}_3)(\text{OH})_{23}$	8.BE.45
G	Hematophanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 240	$\text{Pb}_4(\text{Fe}^{3+})_3\text{O}_8(\text{Cl,OH})$	3.DB.35
A	Hemihedrite American Mineralogist 55 (1970), 1088	$\text{ZnPb}_{10}(\text{CrO}_4)_6(\text{SiO}_4)_2\text{F}_2$	7.FC.15
A	Hemimorphite Handbook of Mineralogy (Anthony et al.), 2 (1995), 328	$\text{Zn}_4\text{Si}_2\text{O}_7(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BD.10
A	Hemloite Canadian Mineralogist 27 (1989), 427	$(\text{Ti,V}^{3+},\text{Fe}^{2+},\text{Al})_{12}(\text{As}^{3+})_2\text{O}_{23}(\text{OH})$	4.JB.60
A	Hemusite American Mineralogist 56 (1971), 1847	$\text{Cu}_6\text{SnMoS}_8$	2.CB.35a
A	Hendersonite American Mineralogist 47 (1962), 1252	$\text{Ca}_{1.3}(\text{V}^{5+},\text{V}^{4+})_6\text{O}_{16} \cdot 6\text{H}_2\text{O}$	4.HG.50
A	Hendricksite American Mineralogist 51 (1966), 1107	$\text{KZn}_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.20
A	Heneuite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 343	$\text{CaMg}_5(\text{PO}_4)_3(\text{CO}_3)(\text{OH})$	8.BO.25
A	Henmilite American Mineralogist 71 (1986), 1234	$\text{Ca}_2\text{Cu}[\text{B}(\text{OH})_4]_2(\text{OH})_4$	6.AC.30
A	Hennomartinite Schweizerische Mineralogische und Petrographische Mitteilungen 73 (1993), 349	$\text{Sr}(\text{Mn}^{3+})_2\text{Si}_2\text{O}_7(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BE.05
A	Henritermierite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 185	$\text{Ca}_3(\text{Mn}^{3+})_2(\text{SiO}_4)_2(\text{OH})_4$	9.AD.25
A	Henryite Bulletin de Minéralogie 106 (1983), 511	$\text{Cu}_4\text{Ag}_3\text{Te}_4$	2.BA.25e
A	Henrymeyerite Canadian Mineralogist 38 (2000), 617	$\text{BaTi}_7\text{Fe}^{2+}\text{O}_{16}$	4.DK.05
A	Hentschelite American Mineralogist 72 (1987), 404	$\text{Cu}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2$	8.BB.40

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D	Henwoodite Chemie der Erde 21 (1961), 97	$\text{CuAl}_6(\text{PO}_4)_4(\text{OH})_8 \cdot 5\text{H}_2\text{O}$	
A	Hephaistosite Canadian Mineralogist 46 (2008), 701	TlPb_2Cl_5	3.AA.60
A	Herbertsmithite Mineralogical Magazine 68 (2004), 527	$\text{Cu}_3\text{Zn}(\text{OH})_6\text{Cl}_2$	3.DA.10c
G	Hercynite Handbook of Mineralogy (Anthony et al.), 3 (1997), 243	$\text{Fe}^{2+}\text{Al}_2\text{O}_4$	4.BB.05
D	Hercynite (of Zappe) Canadian Mineralogist 35 (1997), 1571	$(\text{Ba},\text{K})_2(\text{Si},\text{Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	9.GC.10
G	Herderite American Mineralogist 93 (2008), 1545	$\text{CaBePO}_4(\text{F},\text{OH})$	8.BA.10
D	Herrengrundite Mineralogical Magazine 33 (1962), 262	$\text{CaCu}_4(\text{SO}_4)_2(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	
D	Herschelite Canadian Mineralogist 35 (1997), 1571	$(\text{Na},\text{Ca},\text{K})(\text{Si},\text{Al})_3\text{O}_6 \cdot 3\text{H}_2\text{O}$	9.GD.10
G	Herzenbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 215	SnS	2.CD.05
G	Hessite Handbook of Mineralogy (Anthony et al.), 1 (1990), 216	Ag_2Tc	2.BA.30c
G	Hetaerolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 244	$\text{Zn}(\text{Mn}^{3+})_2\text{O}_4$	4.BB.10
A	Heterogenite Handbook of Mineralogy (Anthony et al.), 3 (1997), 245	$\text{Co}^{3+}\text{O}(\text{OH})$	4.FE.20
G	Heteromorphite Handbook of Mineralogy (Anthony et al.), 1 (1990), 217	$\text{Pb}_7\text{Sb}_8\text{S}_{19}$	2.HC.10c
D	Heterophyllite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
G	Heterosite Handbook of Mineralogy (Anthony et al.), 4 (2000), 243	$\text{Fe}^{3+}\text{PO}_4$	8.AB.10
D	Heterotype American Mineralogist 63 (1978), 1023	$\text{Ca},\text{Mg},\text{Al},\text{Si},\text{O}$	9.DE.
D	Heubachite Mineralogical Magazine 33 (1962), 253	$(\text{Co},\text{Ni})\text{O}(\text{OH})$	
A	Heulandite-Ba European Journal of Mineralogy 17 (2005), 143	$\text{NaBa}_4(\text{Si}_{27}\text{Al}_9)\text{O}_{72} \cdot 24\text{H}_2\text{O}$	9.GE.05
Rn	Heulandite-Ca Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 103 (2008), 61	$\text{NaCa}_4(\text{Si}_{27}\text{Al}_9)\text{O}_{72} \cdot 24\text{H}_2\text{O}$	9.GE.05
A	Heulandite-K Canadian Mineralogist 35 (1997), 1571	$\text{KCa}_4(\text{Si}_{27}\text{Al}_9)\text{O}_{72} \cdot 24\text{H}_2\text{O}$	9.GE.05

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A	Heulandite-Na Canadian Mineralogist 35 (1997), 1571	(Na,Ca) ₆ (Si,Al) ₃₆ O ₇₂ ·24H ₂ O	9.GE.05
A	Heulandite-Sr Canadian Mineralogist 35 (1997), 1571	NaSr ₄ (Si ₂₇ Al ₉)O ₇₂ ·24H ₂ O	9.GE.05
G	Hewettite Handbook of Mineralogy (Anthony et al.), 3 (1997), 246	Ca(V ⁵⁺) ₆ O ₁₆ ·9H ₂ O	4.HE.15
D	Hexabolite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (O,OH) ₂	9.DE.10
A	Hexaferrum Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (5), 41	(Fe,Os,Ru,Ir)	1.AF.05
D	Hexagonal mica Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	9.EC.15
D	Hexagonite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Mn) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
G	Hexahydrate Handbook of Mineralogy (Anthony et al.), 5 (2003), 286	MgSO ₄ ·6H ₂ O	7.CB.25
A	Hexahydroborite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 691	Ca[B(OH) ₄] ₂ ·2H ₂ O	6.AC.25
D	Hexastannite Neues Jahrbuch für Mineralogie, Abhandlungen 99 (1962), 1	Cu ₃ Fe ₂ SnS ₆	2.CB.45
D	Hexastibiopalladite Mineralogical Magazine 43 (1980), 1055	(Pd,Ni)Sb	
N	Hexatestibiopanickelite Geochimica (in Chinese) (1974), 169	(Ni,Pd)(Te,Sb)	2.CC.05
A	Heyite Mineralogical Magazine 39 (1973), 65	Pb ₅ (Fe ²⁺) ₂ O ₄ (VO ₄) ₂	8.BK.20
A	Heyrovskýite Mineralium Deposita 6 (1971), 133	Pb ₆ Bi ₂ S ₉	2.JB.40b
A	Hjärneite European Journal of Mineralogy 9 (1997), 843	(Ca,Mn ²⁺ ,Na) ₂ (Zr,Mn ³⁺) ₅ (Sb,Tl,Fe) ₂ O ₁₆	4.DL.10
A	Hibbingite American Mineralogist 79 (1994), 555	(Fe ²⁺) ₂ (OH) ₃ Cl	3.DA.10a
G	Hibonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 248	(Ca,Ce)(Al,Ti,Mg) ₁₂ O ₁₉	4.CC.45
Rn	Hibschite Canadian Mineralogist 46 (2008), 1033	Ca ₃ Al ₂ (SiO ₄) _{3-x} (OH) _{4x} (x=0.2-1.5)	9.AD.25
Rd	Hidalgoite American Mineralogist 72 (1987), 178	PbAl ₃ (SO ₄)(AsO ₄)(OH) ₆	8.BL.05
D	Hiddenite Mineralogical Magazine 52 (1988), 535	LiAlSi ₂ O ₆	9.DA.30

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G	Hieratite Handbook of Mineralogy (Anthony et al.), 3 (1997), 249	K_2SiF_6	3.CH.15
A	Hilairite Canadian Mineralogist 12 (1974), 237	$Na_2ZrSi_3O_9 \cdot 3H_2O$	9.DM.10
G	Hilgardite American Mineralogist 70 (1985), 636	$Ca_2B_5O_9Cl \cdot H_2O$	6.ED.05
D	Hillängsite American Mineralogist 63 (1978), 1023	$Mn_2(Fe,Mg)_5Si_8O_{22}(OH)_2$	9.DE.05
G	Hillebrandite Handbook of Mineralogy (Anthony et al.), 2 (1995), 336	$Ca_2SiO_3(OH)_2$	9.DG.40
A	Hillite Canadian Mineralogist 41 (2003), 981	$Ca_2Zn(PO_4)_2 \cdot 2H_2O$	8.CG.05
A	Hingganite-(Ce) Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 102 (2007), 1	$BeCe(SiO_4)(OH)$	9.AJ.20
Rn	Hingganite-(Y) Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 102 (2007), 1	$BeYSiO_4(OH)$	9.AJ.20
A	Hingganite-(Yb) Doklady Akademii Nauk, SSSR (USSR) (in Russian) 270 (1983), 1188	$BeYbSiO_4(OH)$	9.AJ.20
Rd	Hinsdalite Journal of the Russell Society 10 (2007), 57	$PbAl_3(SO_4)(PO_4)(OH)_6$	8.BL.05
Rd	Hiortdahlite Tschermarks Mineralogische und Petrographische Mitteilungen 34 (1985), 297	$Na_4Ca_8Zr_2(Nb,Mn,Ti,Fe,Mg,Al)_2(Si_2O_7)_4O_3F_5$	9.BE.17
G	Hisingerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 341	$Fe_2Si_2O_5(OH)_4 \cdot 2H_2O$	9.ED.10
D	Hjelmite Bulletin de la Société Française Minéralogie et de Cristallographie 86 (1963), 311	REE,U,Ca,Sn,Fe,Mn,Ta,Nb,O	
A	Hocartite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 383	Ag_2FeSnS_4	2.CB.15a
A	Hochelagaite Canadian Mineralogist 24 (1986), 449	$CaNb_4O_{11} \cdot 8H_2O$	4.FM.15
G	Hodgkinsonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 342	$Zn_2Mn^{2+}SiO_4(OH)_2$	9.AE.20
A	Hodrušite Canadian Mineralogist 41 (2003), 1481	$Cu_4Bi_6S_{11}$	2.JA.10c
D	Hoferite American Mineralogist 48 (1963), 709	$Na_2B_5O_8(OH) \cdot H_2O$	
G	Hoelite Handbook of Mineralogy (Anthony et al.), 5 (2003), 289	$C_{14}H_8O_2$	10.CA.15
D	Hoepfnerite American Mineralogist 63 (1978), 1023	$Ca_2Mg_5Si_8O_{22}(OH)_2$	9.DE.10

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A	Hoganite Mineralogical Magazine 66 (2002), 459	$\text{Cu}(\text{CH}_3\text{COO})_2 \cdot \text{H}_2\text{O}$	10.AA.35
D	Högaute Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	9.GA.05
D	Högbomite-8H European Journal of Mineralogy 14 (2002), 389	$(\text{Al}, \text{Fe}^{2+}, \text{Mg}, \text{Ti})_{22}(\text{O}, \text{OH})_{32}$	4.CB.20
A	Högtuvaite Canadian Mineralogist 32 (1994), 439	$\text{Ca}_2(\text{Fe}^{2+})_3(\text{Fe}^{3+})_3\text{O}_2[\text{Si}_4\text{BeAlO}_{18}]$	9.DH.45
D	Högtveitite Mineralogical Magazine 38 (1971), 102	$\text{Y}_3\text{Si}_3\text{O}_{10}(\text{OH})$	
G	Hohmannite Handbook of Mineralogy (Anthony et al.), 5 (2003), 291	$(\text{Fe}^{3+})_2\text{O}(\text{SO}_4)_2 \cdot 8\text{H}_2\text{O}$	7.DB.30
A	Holdawayite American Mineralogist 73 (1988), 632	$(\text{Mn}^{2+})_6(\text{CO}_3)_2(\text{OH})_7(\text{Cl}, \text{OH})$	5.BA.20
G	Holdenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 344	$(\text{Mn}^{2+})_6\text{Zn}_3(\text{AsO}_4)_2(\text{SiO}_4)(\text{OH})_8$	8.BE.55
A	Holfertite Mineralogical Record 37 (2006), 311	$((\text{UO}_2)_{1.75}\text{Ca}_{0.25}\text{TiO}_4 \cdot 3\text{H}_2\text{O})$	4.GB.70
G	Hollandite Handbook of Mineralogy (Anthony et al.), 3 (1997), 252	$(\text{Ba}, \text{K}, \text{Ca}, \text{Sr})(\text{Mn}^{4+}, \text{Mn}^{3+}, \text{Ti}, \text{Fe}^{3+})_8\text{O}_{16}$	4.DK.05
A	Hollingworthite American Mineralogist 50 (1965), 1068	RhAsS	2.EB.25
D	Holmesite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.35
D	Holmite (of Thomson) Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.35
Rd	Holmquistite American Mineralogist 90 (2005), 1167	$[\text{Li}_2(\text{Mg}_3\text{Al}_2)\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.05
A	Holtedahlite Lithos 12 (1979), 283	$\text{Mg}_{12}(\text{PO}_3\text{OH}, \text{CO}_3)(\text{PO}_4)_5(\text{OH}, \text{O})_6$	8.BB.20
A	Holtite Mineralogical Magazine 38 (1971), 21	$(\text{Al}, \text{Ta})_7(\text{Si}, \text{Sb})_3(\text{BO}_3)\text{O}_{12}(\text{O}, \text{OH})_{2.25}$	9.AJ.10
A	Holtstamite European Journal of Mineralogy 17 (2005), 375	$\text{Ca}_3\text{Al}_2(\text{SiO}_4)_2(\text{OH})_4$	9.AD.25
D	Holzabest American Mineralogist 63 (1978), 1023	$\text{Ca}, \text{Mg}, \text{Si}, \text{O}, \text{OH}$	9.
G	Homilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 347	$\text{Ca}_2\text{Fe}^{2+}\text{B}_2\text{Si}_2\text{O}_{10}$	9.AJ.20
A	Honessite Mineralogical Magazine 44 (1981), 339	$(\text{Ni}, \text{Fe}^{3+})_8(\text{SO}_4)_{1.2}(\text{OH})_{16} \cdot n\text{H}_2\text{O}$	7.DD.35

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D	Hongquiite American Mineralogist 72 (1987), 1031	TiO	4.AB.25
A	Hongshiite Canadian Mineralogist 40 (2002), 711	(Pt,Fe)Cu	1.AG.45
G	Hopeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 248	Zn ₃ (PO ₄) ₂ ·4H ₂ O	8.CA.30
D	Hormites Mineralogical Magazine 33 (1962), 261	Mg,Al,Si,O,H ₂ O	
Group	Hornblende Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2B (1997), 234	(Ca,Na) ₂ (Mg,Fe) ₄ Al(Si ₇ Al)O ₂₂ (OH,F)	9.DE.10
G	Hörnseite Handbook of Mineralogy (Anthony et al.), 4 (2000), 249	Mg ₃ (AsO ₄) ₂ ·8H ₂ O	8.CE.40
D	Horsfordite Canadian Mineralogist 44 (2006), 409	Cu ₅ Sb	2.AA.20
A	Horváthite-(Y) Canadian Mineralogist 35 (1997), 743	NaY(CO ₃)F ₂	5.BD.25
D	Hoshiite Canadian Mineralogist 44 (2006), 1557	(Mg,Ni)CO ₃	5.AB.05
A	Hotsonite American Mineralogist 69 (1984), 979	Al ₅ (SO ₄)(PO ₄)(OH) ₁₀ ·8H ₂ O	8.DF.05
A	Howardevansite American Mineralogist 73 (1988), 181	NaCu ²⁺ (Fe ³⁺) ₂ (VO ₄) ₃	8.AC.05
A	Howieite American Mineralogist 50 (1965), 278	Na(Fe ²⁺ ,Fe ³⁺ ,Al,Mg) ₁₂ (Si ₆ O ₁₇) ₂ (O,OH) ₁₀	9.DH.65
G	Howlite Handbook of Mineralogy (Anthony et al.), 2 (1995), 349	Ca ₂ SiB ₅ O ₉ (OH) ₅	6.CB.20
A	Hsianghualite Handbook of Mineralogy (Anthony et al.), 2 (1995), 350	Li ₂ Ca ₃ Bc ₃ (SiO ₄) ₃ F ₂	9.GB.05
D	Hsiang-hua-shih Canadian Mineralogist 35 (1997), 1571	Ca ₃ Li ₂ Bc ₃ (SiO ₄) ₃ F ₂	9.FB.20
A	Huanghoite-(Ce) Neues Jahrbuch für Mineralogie, Monatshefte (1993), 163	BaCe(CO ₃) ₂ F	5.BD.35
A	Huangite American Mineralogist 77 (1992), 1275	Ca _{0.5} Al ₃ (SO ₄) ₂ (OH) ₆	7.BC.10
A	Hubeite Mineralogical Record 33 (2002), 465	Ca ₂ Mn ²⁺ Fe ³⁺ Si ₄ O ₁₂ (OH)·2H ₂ O	9.BJ.60
G	Hübnerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 297	Mn ²⁺ WO ₄	4.DB.30
D	Hudsonite Mineralogical Magazine 52 (1988), 535	Na,Ca,Mg,Fe,Al,Si,O,OH	9.D

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A	Huemulite American Mineralogist 51 (1966), 1	$\text{Na}_4\text{Mg}(\text{V}^{5+})_{10}\text{O}_{28}\cdot 24\text{H}_2\text{O}$	4.HG.10
A	Hügelite Mineralogical Magazine 67 (2003), 1109	$\text{Pb}_2(\text{UO}_2)_3(\text{AsO}_4)_2\text{O}_2\cdot 5\text{H}_2\text{O}$	8.EC.15
G	Hulsite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 125 (1996) (1), 89	$(\text{Fe}^{2+}, \text{Mg})_2(\text{Fe}^{3+}, \text{Sn})\text{O}_2(\text{BO}_3)$	6.AB.45
A	Humberstonite American Mineralogist 55 (1970), 1518	$\text{K}_3\text{Na}_7\text{Mg}_2(\text{SO}_4)_6(\text{NO}_3)_2\cdot 6\text{H}_2\text{O}$	7.DG.10
G	Humboldtine Physics and Chemistry of Minerals 35 (2008), 467	$\text{Fe}^{2+}\text{C}_2\text{O}_4\cdot 2\text{H}_2\text{O}$	10.AB.05
G	Humite Handbook of Mineralogy (Anthony et al.), 2 (1995), 351	$\text{Mg}_7(\text{SiO}_4)_3(\text{F}, \text{OH})_2$	9.AF.50
G	Hummerite Canadian Mineralogist 40 (2002), 1429	$\text{KMg}(\text{V}^{5+})_5\text{O}_{14}\cdot 8\text{H}_2\text{O}$	4.HC.10
A	Hunchunite Acta Mineralogica Sinica (in Chinese) 12 (1992), 319	Au_2Pb	1.AA.25
A	Hundholmenite-(Y) Mineralogical Magazine 71 (2007), 179	$(\text{Y}, \text{REE}, \text{Ca}, \text{Na})_{15}(\text{Al}, \text{Fe}^{3+})\text{Ca}_x(\text{As}^{3+})_{1-x}(\text{Si}, \text{As}^{5+})\text{Si}_6\text{B}_3(\text{O}, \text{F})_{48}$	9.AJ.35
A	Hungchaoite American Mineralogist 64 (1979), 369	$\text{MgB}_4\text{O}_5(\text{OH})_4\cdot 7\text{H}_2\text{O}$	6.DA.20
G	Huntite American Mineralogist 38 (1953), 4	$\text{CaMg}_3(\text{CO}_3)_4$	5.AB.25
G	Hureaulite American Mineralogist 49 (1964), 398	$(\text{Mn}^{2+})_5(\text{PO}_3\text{OH})_2(\text{PO}_4)_2\cdot 4\text{H}_2\text{O}$	8.CB.10
G	Hurlbutite American Mineralogist 37 (1952), 931	$\text{CaBe}_2(\text{PO}_4)_2$	8.AA.15
G	Hutchinsonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 225	$\text{TiPbAs}_5\text{S}_9$	2.HD.45
G	Huttonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 352	ThSiO_4	9.AD.35
I	Hyalophane Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$(\text{K}, \text{Ba})(\text{Al}, \text{Si})_4\text{O}_8$	9.FA.30
G	Hyalotekite Mineralogical Magazine 62 (1998), 77	$(\text{Pb}, \text{Ba}, \text{K})_4(\text{Ca}, \text{Y})_2(\text{B}, \text{Be})_2(\text{Si}, \text{B})_2\text{Si}_8\text{O}_{28}\text{F}$	9.CH.05
D	Hydrargillite (of Cleaveland) Mineralogical Magazine 33 (1962), 263	$\text{Al}(\text{OH})_3$	
D	Hydroamesite (of Erdélyi <i>et al.</i>) Mineralogical Magazine 33 (1962), 261	$\text{Mg}, \text{Al}, \text{Si}, \text{O}, \text{H}_2\text{O}$	
N	Hydroandradite Mineralogical Magazine 37 (1970), 942	$\text{Ca}_3\text{Fe}_2[\text{SiO}_4(\text{OH})_4]_3$	9.AD.25

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D	Hydroantigorite (of Erdélyi <i>et al.</i>) Bulletin de la Société Française Minéralogie et de Cristallographie 85 (1962), 194	$Mg_3Si_2O_5(OH)_5$	
N	Hydroastrophyllite Scientia Geologica Sinica (in Chinese) (1974), 18	$(H_3O,K)_2Ca(Fe^{2+})_{5-6}Ti_2Si_8O_{26}(OH)_4F$	9.DC.05
G	Hydrobasaluminite Mineralogical Magazine 43 (1980), 931	$Al_4SO_4(OH)_{10} \cdot 15H_2O$	7.DE.60
Rd	Hydrobiotite American Mineralogist 68 (1983), 420	$K(Mg,Fe^{2+})_6(Si,Al)_8O_{20}(OH)_4 \cdot nH_2O$	9.EC.60
G	Hydroboracite Handbook of Mineralogy (Anthony <i>et al.</i>), 5 (2003), 304	$CaMg[B_3O_4(OH)_3]_2 \cdot 3H_2O$	6.CB.15
D	Hydrocalcite (of Marschner) Mineralogical Magazine 43 (1980), 1055	$CaCO_3 \cdot H_2O$	
G	Hydrocalumite Handbook of Mineralogy (Anthony <i>et al.</i>), 3 (1997), 255	$Ca_4Al_2(OH)_{12}(Cl,CO_3,OH)_{2-x} \cdot 4H_2O$	4.FL.10
D	Hydrocastorite Mineralogical Magazine 33 (1962), 262	Na,Ca,Al,Si,O,H_2O	9.GE.05
D	Hydrocatapleiite Mineralogical Magazine 36 (1967), 133	Na,Zr,Si,O,H_2O	
D	Hydrocerite (of Vlasov <i>et al.</i>) Mineralogical Magazine 33 (1962), 261	$(Ce,La,Th)(Ti,Nb)AlSi_2O_7(OH)_4 \cdot 3H_2O$	9.BE.70
G	Hydrocerussite Handbook of Mineralogy (Anthony <i>et al.</i>), 5 (2003), 305	$Pb_3(CO_3)_2(OH)_2$	5.BE.10
G	Hydrochlorborite American Mineralogist 62 (1977), 147	$Ca_2B_3O_3(OH)_4 \cdot BO(OH)_3Cl \cdot 7H_2O$	6.DA.30
D	Hydrochlore American Mineralogist 62 (1977), 403	$(Ca,Na)_2(Nb,Ta)_2O_6(OH,F)$	4.DH.15
D	Hydrocyanite American Mineralogist 72 (1987), 1031	$CuSO_4$	7.AB.10
A	Hydrodelhayelite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 260 (1981), 458	$KCa_2(Si_7Al)O_{17}(OH)_2 \cdot 6H_2O$	9.EB.10
A	Hydrodresserite Canadian Mineralogist 15 (1977), 399	$BaAl_2(CO_3)_2(OH)_4 \cdot 3H_2O$	5.DB.15
Group	Hydrogarnet American Mineralogist 85 (2000), 1706	$Ca_3Al_2(SiO_4)_{3-x}(OH)_{4x}$	9.AD.25
D	Hydrogen autunite Mineralogical Record 19 (1988), 249	$(H_3O)_2UO_2(PO_4)_2 \cdot 6H_2O$	8.EB.15
A	Hydroglauberite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 59	$Na_{10}Ca_3(SO_4)_8 \cdot 6H_2O$	7.CD.20
Group	Hydrogrossular Bulletin de Minéralogie 107 (1984), 605	$Ca_3Al_2(SiO_4)_{3-x}(OH)_{4x}$	9.AD.25

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G	Hydrohalite Handbook of Mineralogy (Anthony et al.), 3 (1997), 256	NaCl·2H ₂ O	3.BA.05
D	Hydrohalloysite Mineralogical Magazine 36 (1967), 133	Al ₂ Si ₂ O ₅ (OH) ₄ ·2H ₂ O	9.ED.10
G	Hydrohetaerolite American Mineralogist 27 (1942), 48	HZn(Mn ³⁺) _{1.7} O ₄	4.BB.10
A	Hydrohonessite Mineralogical Magazine 44 (1981), 333	(Ni,Fe ³⁺) ₉ (SO ₄) ₂ (OH) ₁₈ ·7H ₂ O	7.DD.35
D	Hydrokassite Mineralogical Magazine 36 (1968), 1144	Ti,Ca,Fe	
D	Hydrolite (of Leman) American Mineralogist 44 (1959), 1327	(Na,Ca)(Al,Si) ₆ O ₁₂ ·6H ₂ O	9.GD.05
H	Hydromagemite American Mineralogist 88 (2003), 1679	Fe ³⁺ ,H ₂ O	4.FE.35
G	Hydromagnesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 310	Mg ₅ (CO ₃) ₄ (OH) ₂ ·4H ₂ O	5.DA.05
A	Hydrombobomkulite Annals Geological Survey of South Africa 14 (2) (1980), 1	(Ni,Cu)Al ₄ (NO ₃) ₂ (SO ₄)(OH) ₁₂ ·14H ₂ O	5.ND.15
D	Hydromicas Canadian Mineralogist 36 (1998), 905	K,Al,Mg,Si,H ₂ O	9.EC.25
D	Hydromolysite Mineralogical Magazine 36 (1968), 1144	FeCl ₃ ·6H ₂ O	3.BC.
D	Hydromuscovite Canadian Mineralogist 36 (1998), 905	(K,H ₃ O)Al ₂ (Si ₃ Al)O ₁₀ (H ₂ O,OH) ₂	9.EC.25
D	Hydronatrolite American Mineralogist 44 (1959), 1327	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	9.GA.05
D	Hydronaujakasite Mineralogical Magazine 38 (1971), 103	Na,K,Fe,Mn,Al,Si,O,H ₂ O	9.CO.10
D	Hydronephelite Canadian Mineralogist 35 (1997), 1571	Na,Al,Si,O,H ₂ O	9.GA.05
Rn	Hydroniumjarosite American Mineralogist 93 (2008), 853	(H ₃ O)(Fe ³⁺) ₃ (SO ₄) ₂ (OH) ₆	7.BC.10
D	Hydroparagonite Canadian Mineralogist 36 (1998), 905	(Na,H ₃ O)(Al,Mg,Fe) ₂ (Si,Al) ₄ O ₁₀ ·nH ₂ O	9.EC.25
D	Hydrophilite (of Hausmann) Canadian Mineralogist 44 (2006), 1557	CaCl ₂ (?)	3.AB.15
D	Hydrophlogopite Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,O,H ₂ O(?)	9.EC.60
D	Hydropolyolithionite Canadian Mineralogist 36 (1998), 905	Li,Al,Si,O,H ₂ O(?)	9.EC.20

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D	Hydropyrochlore American Mineralogist 62 (1977), 403	Na,Ca,Nb,O,OH	4.DH.15
D	Hydrorinkite Mineralogical Magazine 43 (1980), 1055	(Na,Ca) ₃ (Ca,Ce) ₄ (Ti,Nb,Al,Zr)(Si ₂ O ₇) ₂ (O,F) ₄	9.BE.20
A	Hydroromarchite Canadian Mineralogist 41 (2003), 649	(Sn ²⁺) ₃ O ₂ (OH) ₂	4.FF.05
Q	Hydroroméite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 333 (1993), 100	(Ca,Mn)(Sb,W,As) ₂ O ₆ ·4.2H ₂ O	4.DH.20
Q	Hydroscarbroite Journal of the Russell Society 1 (1982), 9	Al ₁₄ (CO ₃) ₃ (OH) ₃₆ ·nH ₂ O	5.DA.35
D	Hydrosericite Mineralogical Magazine 36 (1968), 1144	KAl ₂ (Si ₃ Al)O ₁₀ (OH,F) ₂ ·nH ₂ O	9.EC.15
D	Hydrosodalite Mineralogical Magazine 33 (1962), 261	Na ₈ Al ₆ Si ₆ O ₂₄ (OH) ₂ ·2H ₂ O	9.FB.10
G	Hydrotalcite American Mineralogist 26 (1941), 295	Mg ₆ Al ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.50
G	Hydrotungstite Handbook of Mineralogy (Anthony et al.), 3 (1997), 261	WO ₂ (OH) ₂ ·H ₂ O	4.FJ.15
D	Hydrougrandite Mineralogical Magazine 36 (1967), 133	Ca,Al,Fe,Si,H ₂ O	9.AD.25
A	Hydrowoodwardite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 75	(Cu,Al) ₉ (SO ₄) ₂ (OH) ₁₈ ·nH ₂ O	7.DD.35
H	Hydroxy-buergerite European Journal of Mineralogy 11 (1999), 201	Na(Fe ³⁺) ₃ Al ₆ (BO ₃) ₃ Si ₆ O ₁₈ O ₃ (OH)	9.CK.05
A	Hydroxycancrinite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (1), 100	(Na,Ca,K) ₈ (AlSi) ₆ O ₂₄ (OH,CO ₃) ₂ ·2H ₂ O	9.FB.05
H	Hydroxy-feruvite European Journal of Mineralogy 11 (1999), 215	Ca(Fe ²⁺) ₃ (Al ₅ Mg)(BO ₃) ₃ Si ₆ O ₁₈ (OH) ₃ O	9.CK.05
D	Hydroxyl-annite Canadian Mineralogist 36 (1998), 905	K(Fe,Mg) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
D	Hydroxyl-ascharite Mineralogical Magazine 36 (1968), 1144	Mg,B,O,H ₂ O	6.BA.15
N	Hydroxylbastnäsite-(Ce) American Mineralogist 93 (2008), 698	CeCO ₃ (OH)	5.BD.20a
N	Hydroxylbastnäsite-(La) American Mineralogist 71 (1986), 1277	LaCO ₃ (OH)	5.BD.20a
A	Hydroxylbastnäsite-(Nd) Mineralogical Record 39 (2008), 131	NdCO ₃ (OH)	5.BD.20a
D	Hydroxyl-biotite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20

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A	Hydroxylborite Zapiski Rossiiskogo Mineralogicheskogo Obshchetstva 136 (2007), (1), 69	Mg ₃ (BO ₃)(OH) ₃	6.AB.50
D	Hydroxylcarbonate-(La) Canadian Mineralogist 44 (2006), 1557	LaCO ₃ (OH)	5.BD.20a
D	Hydroxylcarbonate-(Nd) Canadian Mineralogist 44 (2006), 1557	NdCO ₃ (OH)	5.BD.20a
A	Hydroxylclinohumite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 128 (1999) (5), 64	Mg ₉ Si ₄ O ₁₆ (OH) ₂	9.AF.55
Rn	Hydroxylherderite American Mineralogist 93 (2008), 1545	CaBePO ₄ (OH)	8.BA.10
H	Hydroxy-liddicoatite European Journal of Mineralogy 11 (1999), 215	Ca(Li ₂ Al)Al ₆ (BO ₃) ₃ Si ₆ O ₁₈ (OH) ₃ O	9.CK.05
H	Hydroxylpyromorphite Mineralogical Record 39 (2008), 131	Pb ₅ (PO ₄) ₃ (OH)	8.BN.05
D	Hydroxyl-szajbelyite Mineralogical Magazine 36 (1968), 1144	Mg,B,O,H ₂ O	6.BA.15
H	Hydroxylvesuvianite Mineralogia Polonica 36 (2005), 51	Ca ₁₉ (Al,Mg) ₁₃ (SiO ₄) ₁₀ (Si ₂ O ₇) ₄ (OH) ₁₂	9.BG.35
H	Hydroxy-uvite European Journal of Mineralogy 11 (1999), 201	CaMg ₃ (MgAl ₅)(BO ₃) ₃ Si ₆ O ₁₈ (OH) ₄	9.CK.05
G	Hydrozincite Handbook of Mineralogy (Anthony et al.), 5 (2003), 317	Zn ₅ (CO ₃) ₂ (OH) ₆	5.BA.15
A	Hypercinnabar American Mineralogist 63 (1978), 1143	HgS	2.CD.15b
D	Hypersthene Mineralogical Magazine 52 (1988), 535	(Fe,Mg)SiO ₃	9.DA.05
D	Hypodesmine Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₁₃ O ₃₆ ·14H ₂ O	9.GE.10
D	Hypostilbite Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	9.GE.10
A	Hyttssjöite American Mineralogist 81 (1996), 743	Pb ₁₈ Ba ₂ Ca ₅ (Mn ²⁺) ₂ (Fe ³⁺) ₂ Si ₃₀ O ₉₀ Cl·6H ₂ O	9.EG.60
G	Ianthinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 262	(U ⁴⁺) ₂ (UO ₂) ₄ O ₆ (OH) ₄ ·9H ₂ O	4.GA.10
D	Iberite (of Svanberg) Canadian Mineralogist 36 (1998), 905	K,Al,Si,O	9.EC.15
G	Ice Handbook of Mineralogy (Anthony et al.), 3 (1997), 263	H ₂ O	4.AA.05
G	Idaite European Journal of Mineralogy 15 (2003), 1063	Cu ₃ FeS ₄	2.CB.15a

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Idocrase American Mineralogist 72 (1987), 1031	$(\text{Ca,Na})_{19}(\text{Al,Mg,Fe})_{13}(\text{SiO}_4)_{10}(\text{Si}_2\text{O}_7)_4(\text{OH,F,O})_{10}$	
G	Idrialite Neues Jahrbuch für Mineralogie, Monatshefte (1965), 19	$\text{C}_{22}\text{H}_{14}$	10.BA.20
D	Idrocastorite Canadian Mineralogist 35 (1997), 1571	$\text{Na,K,Li,Ca,Al,Si,O,H}_2\text{O}$	9.GE.10
D	Igalikite Mineralogical Magazine 33 (1962), 262	$\text{K,Na,Al,Si,O,H}_2\text{O}$	
D	Igdloite Mineralogical Magazine 33 (1962), 261	NaNbO_3	
H	Igumnovite Doklady Akademii Nauk, SSSR (USSR) (in Russian) 343 (1995), 94	$\text{Ca}_3\text{Al}_2(\text{SiO}_4)_2\text{Cl}_4$	9.HA.40
A	Iimoriite-(Y) Introduction to Japanese Minerals (1970), 39, 85	$\text{Y}_2(\text{SiO}_4)(\text{CO}_3)$	9.AH.05
A	Ikaite Nature's Verden (1963), 3	$\text{CaCO}_3 \cdot 6\text{H}_2\text{O}$	5.CB.25
A	Ikranite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003), 22	$(\text{Na,H}_3\text{O})_{15}(\text{Ca,Mn,REE})_6(\text{Fe}^{3+})_2\text{Zr}_3\text{Si}_{24}\text{O}_{66}(\text{O,OH})_6\text{Cl} \cdot n\text{H}_2\text{O}$	9.CO.10
A	Ikunolite Mineralogical Journal (Tokyo) 2 (1959), 397	Bi_4S_3	2.DC.05d
D	Iibaite Canadian Mineralogist 44 (2006), 1557	$3.37\text{Al}_2\text{O}_3 \cdot 2.12\text{SiO}_2 \cdot 4.3\text{H}_2\text{O}$	9.ED.20
G	Ilesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 320	$\text{Mn}^{2+}\text{SO}_4 \cdot 4\text{H}_2\text{O}$	7.CB.15
A	Ilimaussite-(Ce) Canadian Mineralogist 42 (2004), 787	$(\text{Ba,Na})_{10}\text{K}_3\text{Na}_{4.5}\text{Ce}_5(\text{Nb,Ti})_6\text{O}_6(\text{Si}_{12}\text{O}_{36})(\text{Si}_9\text{O}_{18})(\text{O,OH})_{24}$	9.CB.15
A	Iiinskite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 353A (1997), 352	$\text{NaCu}_5\text{O}_2(\text{Sc}^{4+}\text{O}_3)_2\text{Cl}_3$	4.JG.20
Group	Illite Reviews in Mineralogy 13 (1984), 495	$(\text{K,H}_3\text{O})\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{H}_2\text{O,OH})_2$	9.EC.25
A	Ilmajokite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 75	$(\text{Na,Ce,Ba})_{10}\text{Ti}_5\text{Si}_{14}\text{O}_{22}(\text{OH})_{44} \cdot n\text{H}_2\text{O}$	9.HB.05
G	Ilmenite Mineralogical Magazine 66 (2002), 421	$\text{Fe}^{2+}\text{Ti}^{4+}\text{O}_3$	4.CB.05
D	Ilmenorutile Canadian Mineralogist 44 (2006), 1557	$(\text{Ti,Nb,Ta,Fe}^{2+})\text{O}_2$	4.DB.05
Q	Ilsemannite Handbook of Mineralogy (Anthony et al.), 3 (1997), 266	$\text{Mo}_3\text{O}_8 \cdot n\text{H}_2\text{O}(?)$	4.FJ.15
A	Itisite Archives des Sciences (Geneva) 50 (1997), 1	HgAgSCl	2.FC.20b

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<i>Best, Most Recent or Most Complete reference.</i>			
G	Ilvaite Physics and Chemistry of Minerals 32 (2005), 388	$\text{CaFe}^{3+}(\text{Fe}^{2+})_2\text{O}(\text{Si}_2\text{O}_7)(\text{OH})$	9.BE.07
A	IMA 1998-018 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{Na,Ca,Bi})_2\text{Ta}_2\text{O}_6\text{F}$	4.DH.15
A	IMA 1998-053a Canadian Mineralogist 45 (2007), 417	$\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.DC.15
A	IMA 2001-067a Commission on New Minerals, Nomenclature and Classification Publication pending	$[(\text{NaLi})(\text{Fe}^{3+})_2\text{Mg}_3\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.25
A	IMA 2002-034 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{CdSO}_4 \cdot 4\text{H}_2\text{O}$	7.CB.15
A	IMA 2002-041 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{KPb}_{1.5}\text{ZnCu}_6\text{O}_2(\text{SeO}_3)_2\text{Cl}_{10}$	4.JG.
A	IMA 2002-045b Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{K,U,})[(\text{UO}_2)_3\text{AsO}_4(\text{OH})_4 \cdot \text{H}_2\text{O}]$	8.DN.
A	IMA 2002-051 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{NaCa}_2(\text{Mg}_3\text{Al}_2)(\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DE.10
A	IMA 2003-019 Contributions to Mineralogy and Petrology Publication pending	$\text{Na}_6\text{Sr}_{12}\text{Ba}_2\text{Zr}_{13}\text{B}_4\text{Si}_{39}\text{O}_{123}(\text{OH})_6 \cdot 20\text{H}_2\text{O}$	9.
A	IMA 2003-023b Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cu}_3\text{O}[(\text{AsO}_3(\text{OH}))_2 \cdot \text{H}_2\text{O}]$	8.DC.
A	IMA 2003-054b Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_2\text{Ca}_5(\text{SO}_4)_6 \cdot 3\text{H}_2\text{O}$	7.CD.
A	IMA 2003-057 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{Fe}^{2+})_6(\text{Fe}^{3+})_2(\text{OH})_{18} \cdot 4\text{H}_2\text{O}$	4.FL.05
A	IMA 2003-058 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_8\text{Al}_8\text{Si}_{28}\text{O}_{72} \cdot 30\text{H}_2\text{O}$	9.FD.
A	IMA 2003-065 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}(\text{REE,Ca})\text{Al}_2(\text{Fe}^{2+},\text{Fe}^{3+})\text{SiO}_4(\text{Si}_2\text{O}_7)\text{O}(\text{OH})$	9.BG.05b
A	IMA 2004-009 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Mg}_2\text{PO}_4(\text{OH})$	8.BB.10
A	IMA 2004-038 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cu}_{13}(\text{AsO}_4)_6(\text{AsO}_3\text{OH})_4 \cdot 23\text{H}_2\text{O}$	8.CB.
A	IMA 2004-049 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{NaMg}_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.20
A	IMA 2005-002 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{Na,K})\text{Ca}_2(\text{Mg,Fe}^{3+},\text{Ti})_5(\text{Si,Al})_8\text{O}_{22}\text{F}_2$	9.DE.10
A	IMA 2005-007 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{KCa}_2(\text{Fe}^{2+})_3\text{MgFe}^{3+}(\text{Si}_6\text{Al}_2)\text{O}_{22}\text{Cl}_2$	9.DE.10
A	IMA 2005-016 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_2(\text{Al,Fe}^{2+},\text{Mg})\text{Al}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH,O})_2 \cdot \text{H}_2\text{O}$	9.BG.20

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A	IMA 2005-036 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cu}_8\text{Ag}_3\text{Pb}_4\text{Bi}_{19}\text{S}_{38}$	2.JA.05a
A	IMA 2005-044 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{MgAl}_2(\text{AsO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.30
A	IMA 2006-006 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_4(\text{Fe}^{2+})_7(\text{PO}_4)_6$	8.AC.50
A	IMA 2006-035 Commission on New Minerals, Nomenclature and Classification Publication pending	CaAl_2O_4	4.BB.
A	IMA 2006-039 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{NaCa}_9\text{Fe}(\text{PO}_4)_7$	8.AC.45
A	IMA 2006-056 Commission on New Minerals, Nomenclature and Classification Publication pending	ScTaO_4	4.DB.30
A	IMA 2007-003 Commission on New Minerals, Nomenclature and Classification Publication pending	CuPtBiS_3	2.GA.25
A	IMA 2007-004 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cu}_3\text{Al}_9(\text{SO}_4)_2(\text{OH})_{29}$	7.BB.
A	IMA 2007-009 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cu}_6\text{SO}_4(\text{OH})_{10} \cdot \text{H}_2\text{O}$	7.DD.10
A	IMA 2007-010	$\text{PbHgAs}_2\text{S}_6$	2.G
A	IMA 2007-017 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_6\text{KBc}_2(\text{Si}_{15}\text{Al}_3)\text{O}_{39}\text{F}_2$	9.EH.25
A	IMA 2007-019 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{LiMn}_2\text{Si}_3\text{O}_8(\text{OH})$	9.DG.05
A	IMA 2007-023 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_{15}(\text{Na,Ca,Ce})_3(\text{Mn,Ca})_3\text{Fe}_3\text{Zr}_3\text{Si}_{26}\text{O}_{72}(\text{OH,O})_4\text{Cl} \cdot \text{H}_2\text{O}$	9.CO.10
A	IMA 2007-024 Commission on New Minerals, Nomenclature and Classification Publication pending	$[\text{Na}(\text{H}_2\text{O})_{2.5}](\text{Fe}^{3+})_8(\text{PO}_4)_6(\text{OH})_7 \cdot 4\text{H}_2\text{O}$	8.DJ.20
A	IMA 2007-027 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Sc}_4\text{Zr}_3\text{O}_{12}$	4.C
A	IMA 2007-028 Commission on New Minerals, Nomenclature and Classification Publication pending	AsSbO_3	4.CB.45
A	IMA 2007-029 Commission on New Minerals, Nomenclature and Classification Publication pending	(Mo,Ru,Fe,Ir,Os)	1.
A	IMA 2007-031 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_3\text{K}_3\text{Ca}_5\text{Si}_{12}\text{O}_{30}\text{F}_4 \cdot \text{H}_2\text{O}$	9.DG.80.
A	IMA 2007-033 Commission on New Minerals, Nomenclature and Classification Publication pending	MoNiP	1.BD.10
A	IMA 2007-035 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cr}_4\text{Fe}_4\text{Ni}_4$	1.BA.

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A	IMA 2007-036 Commission on New Minerals, Nomenclature and Classification Publication pending	TiFeSi ₂	1.BB.
A	IMA 2007-037 Commission on New Minerals, Nomenclature and Classification Publication pending	Fe ₆ Ni ₃ S ₈	2.BB.
A	IMA 2007-038 Commission on New Minerals, Nomenclature and Classification Publication pending	Cu ₂ Fe ₅ Ni ₂ Si ₈	2.BB.
A	IMA 2007-041a Commission on New Minerals, Nomenclature and Classification Publication pending	Na ₂ Ti ₄ O ₂ (OH) ₂ (SiO ₄) ₃ ·6H ₂ O	9
A	IMA 2007-041b Commission on New Minerals, Nomenclature and Classification Publication pending	Na ₃ Ti ₄ O ₂ (OH)O ₃ (SiO ₄) ₃ ·7H ₂ O	9
A	IMA 2007-042 Commission on New Minerals, Nomenclature and Classification Publication pending	K ₂ Ti ₄ (OH) ₂ O ₂ (SiO ₄) ₃ ·9H ₂ O	9
A	IMA 2007-043 Commission on New Minerals, Nomenclature and Classification Publication pending	CuTi ₄ (OH) ₂ O ₂ (SiO ₄) ₃ ·7H ₂ O	9
A	IMA 2007-047 Commission on New Minerals, Nomenclature and Classification Publication pending	Pb ₂ B ₅ O ₉ Cl·5H ₂ O	6.ED.05
A	IMA 2007-051 Commission on New Minerals, Nomenclature and Classification Publication pending	NaFe(SO ₄) ₂	7.AC.15
A	IMA 2007-052 Commission on New Minerals, Nomenclature and Classification Publication pending	Rb(LiAl _{1.5} [] _{0.5})(Si _{3.5} Al _{0.5})O ₁₀ F ₂	9.EC.15
A	IMA 2007-054 Commission on New Minerals, Nomenclature and Classification Publication pending	(Na[])KFc ₂ (Zn ₃ Si ₁₂)O ₃₀	9.CM.05
A	IMA 2007-058 Commission on New Minerals, Nomenclature and Classification Publication pending	TiO ₂	4.DE.35
A	IMA 2007-060 American Mineralogist Publication pending	(Ce,La,Ca) ₉ (Al,Fe ³⁺)(SiO ₄) ₃ (SiO ₃ OH) ₄ (OH) ₃	9.AG.20
A	IMA 2007-061 Commission on New Minerals, Nomenclature and Classification Publication pending	KNaMg ₂ (PO ₄) ₂ ·14H ₂ O	8.CH.40
A	IMA 2008-001 Commission on New Minerals, Nomenclature and Classification Publication pending	(K,Na,Sr,Ba) ₄ Ca ₂ (Ti,Nb) ₈ (SiO ₄) ₁₆ (OH,O) ₈ ·12H ₂ O	9.CE.30e
A	IMA 2008-006 Commission on New Minerals, Nomenclature and Classification Publication pending	(Na _{82.5} Ca ₃₃ K _{16.5})(Si ₉₉ Al ₉₉)O ₃₉₆ (SO ₄) ₃₃ ·4H ₂ O	9.FB.05
A	IMA 2008-007 Commission on New Minerals, Nomenclature and Classification Publication pending	(Y,REE,Ca,Na,Mn) ₁₅ CaFe ²⁺ (P,Si)Si ₆ B ₃ (O,F) ₄₈	9.AJ.35
A	IMA 2008-008 Commission on New Minerals, Nomenclature and Classification Publication pending	CaMgAl ₂ (PO ₄) ₂ (OH) ₄ ·7H ₂ O	8.DK.
A	IMA 2008-009 Commission on New Minerals, Nomenclature and Classification Publication pending	Sr ₅ (PO ₄) ₃ F	8.BN.05
A	IMA 2008-010 Commission on New Minerals, Nomenclature and Classification Publication pending	CaCu ₄ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·10H ₂ O	8.CE.30

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A	IMA 2008-011 Commission on New Minerals, Nomenclature and Classification Publication pending	MnSi	1.BB.15
A	IMA 2008-012 Commission on New Minerals, Nomenclature and Classification Publication pending	Pb ₂₀ Cd ₂ (As,Bi) ₂₂ S ₅₀ Cl ₁₀	2.JB.
A	IMA 2008-013 Commission on New Minerals, Nomenclature and Classification Publication pending	Zn(Fe ³⁺) ₄ (PO ₄) ₃ (OH) ₅	8.BC.10
A	IMA 2008-015 Commission on New Minerals, Nomenclature and Classification Publication pending	Na ₄ Bi(SO ₄) ₃ Cl	7.BD.20
A	IMA 2008-016 Commission on New Minerals, Nomenclature and Classification Publication pending	Ti ₂ O ₃	2.CB.05
A	IMA 2008-017 Commission on New Minerals, Nomenclature and Classification Publication pending	(Fe ³⁺) ₃ (AsO ₄) ₂ (OH) ₃ ·3H ₂ O	8.CC.
A	IMA 2008-018 Commission on New Minerals, Nomenclature and Classification Publication pending	LiTi ₂ Si ₄ O ₁₁ (OH) ₃ ·H ₂ O	9.DB.
A	IMA 2008-019 Commission on New Minerals, Nomenclature and Classification Publication pending	K([Na])Mg ₃ Be ₂ Si ₁₂ O ₃₀	9.CM.05
A	IMA 2008-020 Commission on New Minerals, Nomenclature and Classification Publication pending	BiSCl	2.FC.
A	IMA 2008-021 Commission on New Minerals, Nomenclature and Classification Publication pending	Pb ₅ Cu ¹⁺ (S ⁶⁺ O ₃ S ²⁻) ₃ (OH) ₅ ·1.7H ₂ O	7.JA.
A	IMA 2008-022 Commission on New Minerals, Nomenclature and Classification Publication pending	UO ₂ (OH) ₂	4.GA.
A	IMA 2008-023 Commission on New Minerals, Nomenclature and Classification Publication pending	NaCa ₂ Be ₃ Si ₄ O ₁₃ (OH)·2H ₂ O	9.G
A	IMA 2008-024 Commission on New Minerals, Nomenclature and Classification Publication pending	(Ca,Na,REE,[]) ₇ (Nb,Ti)(Si ₂ O ₇) ₂ OF ₃	9.BE.20
A	IMA 2008-025 Commission on New Minerals, Nomenclature and Classification Publication pending	Pb ₂ Si ₄ O ₁₀ ·H ₂ O	9.
A	IMA 2008-026 Commission on New Minerals, Nomenclature and Classification Publication pending	Mn ₅ Si ₃	1.BB.05
A	IMA 2008-028 Commission on New Minerals, Nomenclature and Classification Publication pending	Cu ₃ (Te ⁶⁺ O ₄)(OH) ₄ ·5H ₂ O	7.DE.
A	IMA 2008-029 Commission on New Minerals, Nomenclature and Classification Publication pending	(NH ₄) ₃ Fe ³⁺ (SO ₄) ₃	7.AC.
A	IMA 2008-030 Commission on New Minerals, Nomenclature and Classification Publication pending	CaScAlSiO ₆	9.DA,15
A	IMA 2008-031 Commission on New Minerals, Nomenclature and Classification Publication pending	NdVO ₄	8.AD.35
A	IMA 2008-032 Commission on New Minerals, Nomenclature and Classification Publication pending	CuCl ₂ ·2NH ₃	3.C

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A	IMA 2008-033 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_4(\text{SiO}_4)_4(\text{OH})_4 \cdot 7\text{H}_2\text{O}$	9.
A	IMA 2008-034 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Pb}_3\text{Zn}_3\text{Sb}^{5+}\text{As}_2\text{O}_{13}(\text{OH})$	8.BL.20
A	IMA 2008-035 Commission on New Minerals, Nomenclature and Classification Publication pending	CeSiO_4	9.AD.30
A	IMA 2008-036 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{NaK}_3\text{Ca}_2(\text{Si}_8\text{Al}_8)\text{O}_{32} \cdot 12\text{H}_2\text{O}$	9.CG.10
A	IMA 2008-037 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_9\text{Mg}(\text{PO}_3\text{F})(\text{PO}_4)_6$	8.AC.45
A	IMA 2008-038 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_7(\text{SiO}_4)_3(\text{OH})_2$	9.AF.50
A	IMA 2008-039 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{NH}_3)\text{PbCl}_5$	3.C
A	IMA 2008-040 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{BiMo}_2\text{O}_7(\text{OH}) \cdot 2\text{H}_2\text{O}$	4.E
A	IMA 2008-041 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_7(\text{Al}_5\text{-}_6\text{Si}_6\text{-}_7\text{O}_{24})(\text{C}_2\text{O}_4)_{0.5\text{-}1.0} \cdot 5\text{H}_2\text{O}$	9.FB.05
A	IMA 2008-044 Commission on New Minerals, Nomenclature and Classification Publication pending	V_3O_5	4.CB.30
A	IMA 2008-045 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_5(\text{SiO}_4)_2\text{F}_2$	9.AF.45
A	IMA 2008-046 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{MgZr}(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CE.75
A	IMA 2008-047 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cd}_3\text{Zn}_2(\text{AsO}_3\text{OH})_2(\text{AsO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CB.10
A	IMA 2008-048 Commission on New Minerals, Nomenclature and Classification Publication pending		8.CE.
A	IMA 2008-049 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{Ca},\text{Na})_2(\text{Al},\text{Mg},\text{Fe}^{2+})\text{Si}_2\text{O}_7$	9.BB.10
A	IMA 2008-050 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ni}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.EB.05
A	IMA 2008-051 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_2\text{Ni}(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.05
A	IMA 2008-052 Commission on New Minerals, Nomenclature and Classification Publication pending	NaKSiF_6	3.CH.
A	IMA 2008-053 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cu}_7\text{Pb}_{27}\text{Bi}_{25}\text{S}_{68}$	2.JB.25i
A	IMA 2008-054 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{NaCaMn}_2(\text{PO}_4)(\text{PO}_3\text{OH})_2$	8.AC.10

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A	IMA 2008-055 Commission on New Minerals, Nomenclature and Classification Publication pending	(Ni,Fe,Ir)	1.AF.05
A	IMA 2008-056 Commission on New Minerals, Nomenclature and Classification Publication pending	NaMn ²⁺ (Fe ³⁺) ₅ (PO ₄) ₄ (OH) ₆ ·2H ₂ O	8.DK.15
A	IMA 2008-057 Commission on New Minerals, Nomenclature and Classification Publication pending	(NH ₄) ₄ NaAl ₂ (SO ₄) ₄ Cl(OH) ₂	7.BC.
A	IMA 2008-058 Commission on New Minerals, Nomenclature and Classification Publication pending	Ag ₅ Bi ₁₃ S ₂₂	2.JA.05a
A	IMA 2008-059 Commission on New Minerals, Nomenclature and Classification Publication pending	CaAl ₂ SiO ₆	9.DA.15
A	IMA 2008-060 Commission on New Minerals, Nomenclature and Classification Publication pending	Mg ₂ (BO ₃)(OH)	6.AB.75
A	IMA 2008-061 Commission on New Minerals, Nomenclature and Classification Publication pending	K ₂ CaSi ₄ O ₁₀ ·5H ₂ O	9.
A	IMA 2008-062 Commission on New Minerals, Nomenclature and Classification Publication pending	KCaSi ₄ O ₉ (OH)·3H ₂ O	9.
A	IMA 2008-064 Commission on New Minerals, Nomenclature and Classification Publication pending	Na ₁₆ (Mn ²⁺) ₂₅ Al ₈ (PO ₄) ₃₀	8.AC.a0
A	IMA 2008-065 Commission on New Minerals, Nomenclature and Classification Publication pending	(Na,K) ₆ Ca ₂ (Si ₆ Al ₆)O ₂₄ Cl ₂ (CO ₃)	9.FB.05
A	IMA 2008-066 Commission on New Minerals, Nomenclature and Classification Publication pending	Mn ₅ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·4H ₂ O	8.CB.10
A	IMA 2008-068 Commission on New Minerals, Nomenclature and Classification Publication pending	Ca ₂ Pb ₃ (PO ₄) ₃ F	8.BN.05
A	Imandrite Mineralogicheskii Zhurnal 1 (1979) (1), 89	Na ₁₂ Ca ₃ (Fe ³⁺) ₂ Si ₁₂ O ₃₆	9.CJ.20
D	Imerinite American Mineralogist 63 (1978), 1023	Na ₃ (Fe ²⁺ ,Mg,Fe ³⁺) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.25
D	Imgreite American Mineralogist 51 (1966), 1825	NiTe	2.CC.05
A	Imhofite Handbook of Mineralogy (Anthony et al.), 1 (1990), 229	Tl _{5.8} As _{15.4} S ₂₆	2.HD.30
A	Imiterite Bulletin de Minéralogie 108 (1985), 457	Ag ₂ HgS ₂	2.BD.05
Rd	Imogolite Mineralogical Magazine 51 (1987), 327	Al ₂ SiO ₃ (OH) ₄	9.ED.20
A	Inaglyite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 712	PbCu ₃ Ir ₈ S ₁₆	2.DA.20
D	Incaite European Journal of Mineralogy 20 (2008), 7	Pb ₄ FeSn ₄ Sb ₂ S ₁₄	2.HF.25b

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<i>Best, Most Recent or Most Complete reference.</i>			
G	Inderborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 322	CaMg[B ₃ O ₃ (OH) ₅] ₂ ·6H ₂ O	6.CA.25
A	Inderite Handbook of Mineralogy (Anthony et al.), 5 (2003), 323	MgB ₃ O ₃ (OH) ₅ ·5H ₂ O	6.CA.15
G	Indialite Handbook of Mineralogy (Anthony et al.), 2 (1995), 367	Mg ₂ Al ₄ Si ₅ O ₁₈	9.CJ.05
A	Indigirite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 178	Mg ₂ Al ₂ (CO ₃) ₄ (OH) ₂ ·15H ₂ O	5.DA.65
A	Indite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 445	FeIn ₂ S ₄	2.DA.05
A	Indium Geochemistry, Mineralogy, and Genetic Types of Deposits of Rare Elements (1964), 568	In	1.AC.05
G	Inesite Handbook of Mineralogy (Anthony et al.), 2 (1995), 368	Ca ₂ (Mn ²⁺) ₇ Si ₁₀ O ₂₈ (OH) ₂ ·5H ₂ O	9.DL.05
A	Ingersonite American Mineralogist 92 (2007), 947	Ca ₃ Mn ²⁺ (Sb ⁵⁺) ₄ O ₁₄	4.DH.40
A	Ingodite Canadian Mineralogist 45 (2007), 665	Bi ₂ TeS	2.DC.05b
A	Innelite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 141 (1961), 1297	Na ₂ CaBa ₄ Ti ₃ (Si ₂ O ₇) ₂ (SO ₄) ₂ O ₄	9.BE.40
A	Insizwaite Mineralogical Magazine 38 (1972), 794	PtBi ₂	2.EB.05a
A	Intersilite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (4), 79	Na ₆ Mn(Ti,Nb)Si ₁₀ (O,OH) ₂₈ ·4H ₂ O	9.EE.60
G	Inyoite Handbook of Mineralogy (Anthony et al.), 5 (2003), 325	CaB ₃ O ₃ (OH) ₅ ·4H ₂ O	6.CA.35
A	Iodargyrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 268	AgI	3.AA.10
Q	Iodine Rendiconti dell'Accademia di Scienze Naturali e Matematiche di Napoli Fasc. 7 (1897)	I	1.CC.15
D	Iodyrite Mineralogical Magazine 33 (1962), 263	AgI	
A	Iowaite Handbook of Mineralogy (Anthony et al.), 3 (1997), 269	Mg ₆ (Fe ³⁺) ₂ (OH) ₁₆ Cl ₂ ·4H ₂ O	4.FL.05
A	Iquiqueite American Mineralogist 71 (1986), 830	K ₃ Na ₄ Mg(CrO ₄)B ₂₄ O ₃₉ (OH)·12H ₂ O	6.HA.20
A	Iranite Acta Crystallographica C63 (2007), i222	CuPb ₁₀ (CrO ₄) ₆ (SiO ₄) ₂ (OH) ₂	7.FC.15
A	Iraqite-(La) Mineralogical Magazine 40 (1976), 441	KCa ₄ (La,Ce,Th) ₂ Si ₁₆ O ₄₀	9.CH.10

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A	Irarsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 700	IrAsS	2.EB.25
A	Irhtemite Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 365	Ca ₄ Mg(AsO ₄) ₂ (AsO ₃ OH) ₂ ·4H ₂ O	8.CB.55
A	Iridarsenite Canadian Mineralogist 12 (1974), 280	IrAs ₂	2.AC.45b
N	β-iridisite American Mineralogist 74 (1989), 1215	Ir _{0.75} S ₂	2.EB.05a
Rd	Iridium Handbook of Mineralogy (Anthony et al.), 1 (1990), 239	Ir	1.AF.10
D	Iridosmine Canadian Mineralogist 29 (1991), 231	(Os,Ir)	1.AF.05
D	Iridrhodruthenium Canadian Mineralogist 44 (2006), 1557	(Ru,Rh,Ir,Pt)	1.AF.05
G	Iriginite Canadian Mineralogist 38 (2000), 847	(UO ₂)(Mo ⁶⁺) ₂ O ₇ ·3H ₂ O	4.GB.60
D	Irite Canadian Mineralogist 44 (2006), 1557	Ir,Os,Fe,Cr,O	4.AB.30
G	Iron Handbook of Mineralogy (Anthony et al.), 1 (1990), 241	Fe	1.AE.05
D	Iron-anthophyllite American Mineralogist 63 (1978), 1023	(Fe,Mg) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
D	Iron-hornblende American Mineralogist 63 (1978), 1023	Ca ₂ (Fe ²⁺ ,Fe ³⁺ ,Mg) ₅ (Si,Al) ₈ O ₂₂ (O,OH) ₂	9.DE.10
D	Iron mica Canadian Mineralogist 36 (1998), 905	K(Fe,Mg) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
D	Fe Muscovite Canadian Mineralogist 36 (1998), 905	K,Fe,Al,Si,O(?)	9.EC.20
D	Iron muscovite Canadian Mineralogist 36 (1998), 905	K,Fe,Al,Si,O(?)	9.EC.20
D	Iron-richterite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Fe ²⁺) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
D	Iron-sericite Canadian Mineralogist 36 (1998), 905	(K,H ₃ O)(Al,Fe) ₂ (Si ₃ Al)O ₁₀ (H ₂ O,OH) ₂	9.EC.25
D	Fe-shafranovskite American Mineralogist 75 (1990), 432	H ₆ (Na,K) ₆ (Fe,Mn) ₃ Si ₉ O ₂₇ ·3H ₂ O	9.EE.65
A	Irtysite Mineralogicheskii Zhurnal 7 (1985) (3), 83	Na ₂ Ta ₄ O ₁₁	4.DJ.05
D	Irvingite Canadian Mineralogist 36 (1998), 905	(K,Li)Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15

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D	Isabellite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg},\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Ishiganeite American Mineralogist 48 (1963), 952	$\text{K},\text{Na},\text{Mn},\text{O},\text{H}_2\text{O}$	
G	Ishikawaite Handbook of Mineralogy (Anthony et al.), 3 (1997), 271	$(\text{U},\text{Fe},\text{Y})\text{NbO}_4$	4.DB.25
D	Isinglas Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Isoschalcopyrite Canadian Mineralogist 44 (2006), 1557	$(\text{Fe},\text{Cu})\text{S}$	2.CB.55b
Q	Isoclasite Dana's System of Mineralogy, 7th edition, 2 (1951), 933	$\text{Ca}_2\text{PO}_4(\text{OH})\cdot 2\text{H}_2\text{O}$	8.DN.10
A	Isocubanite Mineralogical Magazine 52 (1988), 509	CuFe_2S_3	2.CB.55b
A	Isoferroplatinum Canadian Mineralogist 13 (1975), 117	Pt_3Fe	1.AG.35
G	Isokite Acta Crystallographica C63 (2007), i89	CaMgPO_4F	8.BH.10
A	Isoluessite European Journal of Mineralogy 9 (1997), 483	NaNbO_3	4.CC.35
A	Isomertieite Mineralogical Magazine 39 (1974), 528	$\text{Pd}_{11}\text{Sb}_4$	2.AC.15a
D	Isoplatincopper Mineralogical Magazine 43 (1980), 1055	Cu,Pt	
D	Isostannite Canadian Mineralogist 27 (1989), 673	$\text{Cu}_2\text{FeSnS}_4$	2.CB.15a
A	Isovite Zapiski Vserossiskogo Mineralogicheskogo Obschchestva 127 (1998) (5), 26	$(\text{Cr},\text{Fe})_{23}\text{C}_6$	1.BA.10
D	Isowolframite Mineralogical Magazine 43 (1980), 1055	$\text{Mn},\text{Fe},\text{W},\text{O}$	
D	Istisuite Canadian Mineralogist 44 (2006), 1557	$(\text{Ca},\text{Na})_7(\text{Si},\text{Al})_8(\text{O},\text{OH})_{24}$	9.GH.
A	Itoigawaite Mineralogical Magazine 63 (1999), 909	$\text{SrAl}_2\text{Si}_2\text{O}_7(\text{OH})_2\cdot\text{H}_2\text{O}$	9.BE.05
A	Itoite Neues Jahrbuch für Mineralogie, Monatshefte (1960), 132	$\text{Pb}_3\text{GeO}_2(\text{SO}_4)_2(\text{OH})_2$	7.BD.50
D	Ivigtite Canadian Mineralogist 36 (1998), 905	$\text{Na},\text{Fe},\text{Al},\text{Si},\text{O}$	9.EC.15
A	Iwakiite Mineralogical Journal (Tokyo) 9 (1979), 383	$\text{Mn}^{2+}(\text{Fe}^{3+})_2\text{O}_4$	4.BB.10

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A	Iwashiroite-(Y) Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 101 (2006), 170	YTaO ₄	7.GA.10
Rd	Ixiolite American Mineralogist 48 (1963), 961	(Ta,Mn,Nb)O ₂	4.DB.25
A	Izoklakeite Canadian Mineralogist 24 (1986), 1	Pb _{26.4} (Cu,Fe) ₂ (Sb,Bi) _{19.6} S ₅₇	2.HB.10b
A	Jáchymovite Neues Jahrbuch für Mineralogie, Abhandlungen 170 (1996), 155	(UO ₂) ₈ (SO ₄)(OH) ₁₄ ·13H ₂ O	7.EA.10
A	Jacobsite Handbook of Mineralogy (Anthony et al.), 3 (1997), 274	Mn ²⁺ (Fe ³⁺) ₂ O ₄	4.BB.05
A	Jacquesdietrichite European Journal of Mineralogy 16 (2004), 361	Cu ₂ BO(OH) ₅	6.AB.80
A	Jadarite European Journal of Mineralogy 19 (2007), 575	LiNaB ₃ SiO ₇ (OH)	9.AJ.40
A	Jadeite Canadian Mineralogist 46 (2008), 1593	NaAlSi ₂ O ₆	9.DA.25
D	Jadeite-aegirine Mineralogical Magazine 52 (1988), 535	Na(Al,Fe ³⁺)(SiO ₃) ₂	9.DA.25
D	Jadeite-aegirite Mineralogical Magazine 52 (1988), 535	Na(Al,Fe ³⁺)(SiO ₃) ₂	9.DA.25
A	Jaffeite American Mineralogist 74 (1989), 1203	Ca ₆ Si ₂ O ₇ (OH) ₆	9.BE.12
G	Jagoite Arkiv för Mineralogi och Geologi 2 (1957), 315	(Pb,Na,Ca) ₉ (Fe ³⁺ ,Mg,Mn) ₂ (Si,Fe,Pb) ₁₇ O ₄₁ (Cl,OH) ₃	9.EG.50
A	Jagowerite Canadian Mineralogist 12 (1973), 135	BaAl ₂ (PO ₄) ₂ (OH) ₂	8.BH.55
A	Jaguéite Canadian Mineralogist 42 (2004), 1745	Cu ₂ Pd ₃ Sc ₄	2.BC.15
N	Jahnsite-(CaFeFe) Memoirs of the National Science Museum, Tokyo 33 (2000), 15	CaFe ²⁺ (Fe ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
N	Jahnsite-(CaMgMg) American Mineralogist 93 (2008), 940	CaMgMg ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
Rd	Jahnsite-(CaMnFe) Mineralogical Magazine 42 (1978), 309	CaMn ²⁺ (Fe ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
Rn	Jahnsite-(CaMnMg) Mineralogical Magazine 42 (1978), 309	CaMn ²⁺ Mg ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
A	Jahnsite-(CaMnMn) American Mineralogist 75 (1990), 401	CaMn ²⁺ (Mn ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
G	Jahnsite-(MnMnMn) Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 929	Mn ²⁺ Mn ²⁺ (Mn ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15

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A	Jahnsite-(NaFeMg) American Mineralogist 93 (2008), 940	$\text{NaFe}^{3+}\text{Mg}_2(\text{Fe}^{3+})_2(\text{PO}_4)_4(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DH.15
N	Jahnsite-(NaMnMg) American Mineralogist 93 (2008), 940	$\text{NaMnMg}_2(\text{Fe}^{3+})_2(\text{PO}_4)_4(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DH.15
Q	Jaipurite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 303 (1988), 1206	CoS	2.CC.05
G	Jalpaite Handbook of Mineralogy (Anthony et al.), 1 (1990), 246	Ag_3CuS_2	2.BA.25c
A	Jamborite American Mineralogist 58 (1973), 835	$\text{Ni}(\text{OH},\text{S},\text{O})_2 \cdot n\text{H}_2\text{O}(\text{?})$	4.FL.05
A	Jamesite Chemie der Erde 40 (1981), 105	$\text{Pb}_2\text{Zn}_2(\text{Fe}^{3+},\text{Zn})_5(\text{OH},\text{O})_{10}(\text{AsO}_4)_4$	8.BK.25
G	Jamesonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 247	$\text{Pb}_4\text{FeSb}_6\text{S}_{14}$	2.HB.15
A	Janggunit Mineralogical Magazine 41 (1977), 519	$(\text{Mn}^{4+},\text{Mn}^{2+},\text{Fe}^{3+})_6\text{O}_8(\text{OH})_6$	4.FG.05
A	Janhaugite American Mineralogist 68 (1983), 1216	$(\text{Na},\text{Ca})_3(\text{Mn}^{2+},\text{Fe}^{2+})_3(\text{Ti},\text{Zr},\text{Nb})_2(\text{Si}_2\text{O}_7)_2\text{O}_2(\text{OH},\text{F})_2$	9.BE.17
A	Jankovičite Mineralogy and Petrology 53 (1995), 125	$\text{Ti}_5\text{Sb}_9(\text{As},\text{Sb})_4\text{S}_{22}$	2.HD.20
A	Jarandolite New Data on Minerals 39 (2004), 26	$\text{CaB}_3\text{O}_4(\text{OH})_3$	6.CB.25
G	Jarlite Handbook of Mineralogy (Anthony et al.), 3 (1997), 277	$\text{Na}_2(\text{Sr},\text{Na})_{14}\text{Mg}_2\text{Al}_{12}\text{F}_{64}(\text{OH},\text{H}_2\text{O})_4$	3.CC.20
A	Jarosewichite American Mineralogist 67 (1982), 1043	$\text{Mn}^{3+}(\text{Mn}^{2+})_3\text{AsO}_4(\text{OH})_6$	8.BE.70
Rd	Jarosite American Mineralogist 93 (2008), 853	$\text{K}(\text{Fe}^{3+})_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
A	Jaskólskiite Canadian Mineralogist 22 (1984), 481	$\text{Cu}_x\text{Pb}_{2+x}(\text{Sb},\text{Bi})_{2-x}\text{S}_5 (x \sim 0.2)$	2.HB.05c
A	Jasmundite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 337	$\text{Ca}_{11}\text{O}_2(\text{SiO}_4)_4\text{S}$	9.AG.70
A	Jeanbandyite Mineralogical Record 13 (1982), 235	$(\text{Fe}^{3+},\text{Mn}^{2+})\text{Sn}^{4+}(\text{OH},\text{O})_6$	4.FC.15
A	Jedwabite Zapiski Vserossiskogo Mineralogicheskogo Obschchestva 126 (1997) (2), 100	Fe_7Ta_3	1.AE.25
D	Jeffersonite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Zn})_2\text{Si}_2\text{O}_6$	9.DA.15
A	Jeffreyite Canadian Mineralogist 22 (1984), 443	$(\text{Ca},\text{Na})_2(\text{Be},\text{Al})\text{Si}_2(\text{O},\text{OH})_7$	9.BB.10

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D	Jenkinsite American Mineralogist 47 (1962), 783	(Mg,Fe) ₃ Si ₂ O ₅ (OH) ₄	
A	Jennite Cement and Concrete Research 34 (2004), 1481	Ca ₉ Si ₆ O ₁₈ (OH) ₆ ·8H ₂ O	9.DG.20
A	Jensenite Canadian Mineralogist 34 (1996), 49	(Cu ²⁺ ₃ Tc ⁶⁺ O ₆ ·2H ₂ O	4.FL.60
A	Jentschite Mineralogical Magazine 61 (1997), 131	TlPbAs ₂ SbS ₆	2.HD.40
A	Jeppite Mineralogical Magazine 48 (1984), 263	(K,Ba) ₂ (Ti,Fe ³⁺) ₆ O ₁₃	4.CC.50
G	Jeremejevite Canadian Mineralogist 19 (1981), 303	Al ₆ (BO ₃) ₅ F ₃	6.AB.15
D	Jeromite Canadian Mineralogist 44 (2006), 1557	As(S,Se) ₂ (?)	2.FA.30
A	Jerrygibbsite American Mineralogist 69 (1984), 546	(Mn ²⁺) ₉ (SiO ₄) ₄ (OH) ₂	9.AF.70
A	Jervisite Periodico di Mineralogia 76 (2006), 201	NaScSi ₂ O ₆	9.DA.25
D	Ježekite American Mineralogist 47 (1962), 398	Na ₂ Ca ₄ Al ₄ (PO ₄) ₄ (F,OH) ₁₀ ·3H ₂ O	
A	Jianshuiite Acta Mineralogica Sinica (in Chinese) 12 (1992), 69	Mg(Mn ⁴⁺) ₃ O ₇ ·3H ₂ O	4.FL.20
A	Jimboite Proceedings of the Japan Academy 39 (1963), 170	(Mn ²⁺) ₃ (BO ₃) ₂	6.AA.35
A	Jimthompsonite American Mineralogist 63 (1978), 1000	Mg ₅ Si ₆ O ₁₆ (OH) ₂	9.DF.05
D	Jiningite Mineralogical Magazine 33 (1962), 261	Th,Si,O	9.AD.30
A	Jinshajiangite Crystallography Reports 53 (2008), 553	NaKCaBa(Fe ²⁺) ₆ Mn ₂ Ti ₄ (Si ₂ O ₇) ₄ O ₂ (OH) ₈ F ₂	9.BE.67
A	Jixianite Acta Geologica Sinica (in Chinese) 53 (1979), 46	(Pb,) ₂ (W,Fe ³⁺) ₂ (O,OH) ₇	4.DH.15
A	Joaquinite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 383	NaBa ₂ Fe ²⁺ Ti ₂ Ce ₂ (SiO ₃) ₈ O ₂ (OH)·H ₂ O	9.CE.25
A	Joessmithite Mineralogy and Petrology 48 (1993), 97	PbCa ₂ Mg ₃ Fe ⁽³⁺⁾ ₂ (Si ₆ Be ₂)O ₂₂ (OH) ₂	9.DE.10
Rd	Johachidolite European Journal of Mineralogy 20 (2008), 965	CaAlB ₃ O ₇	6.CC.05
G	Johannite Handbook of Mineralogy (Anthony et al.), 5 (2003), 335	Cu(UO ₂) ₂ (SO ₄) ₂ (OH) ₂ ·8H ₂ O	7.EB.05

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A	Johannsenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 385	CaMn ²⁺ Si ₂ O ₆	9.DA.15
A	Johillerite Tschermaks Mineralogische und Petrographische Mitteilungen 29 (1982), 169	NaCuMg ₃ (AsO ₄) ₃	8.AC.10
A	Johnbaumite American Mineralogist 65 (1980), 1143	Ca ₅ (AsO ₄) ₃ (OH)	8.BN.05
A	Johnnesite Mineralogical Magazine 50 (1986), 667	Na ₂ (Mn ²⁺) ₉ Mg ₇ (AsO ₄) ₂ (Si ₆ O ₁₇) ₂ (OH) ₈	9.DH.70
A	Johnsenite-(Ce) Canadian Mineralogist 44 (2006), 105	Na ₁₂ Ce ₃ Ca ₆ Mn ₃ Zr ₃ WSi ₂₅ O ₇₃ (CO ₃)(OH) ₂	9.CO.10
A	Johnsomervilleite Mineralogical Magazine 43 (1980), 833	Na ₁₀ Ca ₆ Mg ₁₈ (Fe ²⁺) ₂₅ (PO ₄) ₃₆	8.AC.50
D	Johnstonotite American Mineralogist 53 (1968), 1065	Mn ₃ Al ₂ (SiO ₄) ₃	
A	Johntomaite Mineralogy and Petrology 70 (2000), 1	Ba(Fe ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₃ (OH) ₃	8.BH.20
A	Johnwalkite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 115	K(Mn ²⁺ ,Fe ³⁺) ₂ (Nb,Ta)O ₂ (PO ₄) ₂ ·2(H ₂ O,OH)	8.DJ.05
A	Jôkokuite Mineralogical Journal (Tokyo) 9 (1978), 28	Mn ²⁺ SO ₄ ·5H ₂ O	7.CB.20
A	Joliotite Schweizerische Mineralogische und Petrographische Mitteilungen 56 (1976), 167	(UO ₂)CO ₃ ·2H ₂ O	5.EB.15
A	Jolliffeite Canadian Mineralogist 29 (1991), 411	NiAsSc	2.EB.25
A	Jonassonite Canadian Mineralogist 44 (2006), 1127	Au(Bi,Pb) ₅ S ₄	2.LA.65
A	Jonesite American Mineralogist 89 (2004), 314	KBa ₂ Ti ₂ (Si ₅ Al)O ₁₈ ·nH ₂ O	9.DJ.30
A	Joosteite Neues Jahrbuch für Mineralogie, Abhandlungen 184 (2007), 225	Mn ²⁺ Mn ³⁺ O(PO ₄)	8.BB.15
G	Jordanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 250	Pb ₁₄ (As,Sb) ₆ S ₂₃	2.JB.30a
G	Jordisite American Mineralogist 86 (2001), 852	MoS ₂	2.EA.30
A	Jørgensenite Canadian Mineralogist 35 (1997), 175	Na ₂ Sr ₁₄ Na ₂ Al ₁₂ F ₆₄ (OH) ₄	3.CC.20
Q	Joséite-A Canadian Mineralogist 45 (2007), 665	Bi ₄ TcS ₂	2.DC.05d
Q	Joséite-B Canadian Mineralogist 45 (2007), 665	Bi ₄ Tc ₂ S	2.DC.05d

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N	Joséite-C American Mineralogist 56 (1971), 1839	$\text{Bi}_{16}\text{Te}_3\text{S}_9$	2.DC.05d
A	Jouravskite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 254	$\text{Ca}_3\text{Mn}^{4+}(\text{SO}_4)(\text{CO}_3)(\text{OH})_6 \cdot 12\text{H}_2\text{O}$	7.DG.15
A	Juabite Canadian Mineralogist 38 (2000), 809	$\text{CaCu}_{10}(\text{TeO}_3)_4(\text{AsO}_4)_4(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	4.JN.30
A	Juangodoyite Neues Jahrbuch für Mineralogie, Abhandlungen 182 (2005), 11	$\text{Na}_2\text{Cu}(\text{CO}_3)_2$	5.AB.60
A	Juanitaite Mineralogical Record 31 (2000), 301	$(\text{Cu,Ca,Fe})_{10}\text{Bi}(\text{AsO}_4)_4(\text{OH})_{11} \cdot 2\text{H}_2\text{O}$	8.DE.40
Q	Juanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 388	$\text{Ca}_{10}(\text{Mg,Fe}^{2+})_4(\text{Si,Al})_{13}(\text{O,OH})_{39} \cdot 4\text{H}_2\text{O}(?)$	9.HA.70
D	Juddite American Mineralogist 63 (1978), 1023	$\text{Na}_3(\text{Mg,Fe}^{2+},\text{Fe}^{3+})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Julgoldite Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{Fe}^{2+}(\text{Fe}^{3+},\text{Al})_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_2 \cdot \text{H}_2\text{O}$	
Rn	Julgoldite-(Fe2+) Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BG.20
Rn	Julgoldite-(Fe3+) Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{Fe}^{3+}(\text{Fe}^{3+})_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH}) \cdot \text{H}_2\text{O}$	9.BG.20
Rn	Julgoldite-(Mg) Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{Mg}(\text{Fe}^{3+})_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BG.20
G	Julienite Handbook of Mineralogy (Anthony et al.), 5 (2003), 339	$\text{Na}_2\text{Co}(\text{SCN})_4 \cdot 8\text{H}_2\text{O}$	10.AD.05
A	Jungite Aufschluss 31 (1980), 55	$\text{Ca}_2\text{Zn}_4(\text{Fe}^{3+})_8(\text{PO}_4)_9(\text{OH})_9 \cdot 16\text{H}_2\text{O}$	8.DJ.25
A	Junitoite American Mineralogist 61 (1976), 1255	$\text{CaZn}_2\text{Si}_2\text{O}_7 \cdot \text{H}_2\text{O}$	9.BD.15
A	Junoite Economic Geology 70 (1975), 369	$\text{Cu}_2\text{Pb}_3\text{Bi}_8\text{S}_{16}$	2.JB.25a
A	Juonniite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 126 (1997) (4), 80	$\text{CaMgSc}(\text{PO}_4)_2(\text{OH}) \cdot 4\text{H}_2\text{O}$	8.DH.20
A	Jurbanite American Mineralogist 61 (1976), 1	$\text{AlSO}_4(\text{OH}) \cdot 5\text{H}_2\text{O}$	7.DB.15
Q	Jusite Mineralogical Abstracts 9 (1944), 37	$\text{Na}_2\text{Ca}_{15}\text{Al}_4\text{Si}_{16}\text{O}_{54} \cdot 17\text{H}_2\text{O}$	9.DG.10
A	Kaatialaite American Mineralogist 69 (1984) 383	$\text{Fe}^{3+}(\text{H}_2\text{AsO}_4)_3 \cdot 3\text{H}_2\text{O}$	8.CC.10
A	Kadyrelite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 733	$(\text{Hg}^{1+})_6\text{Br}_3\text{O}_{1.5}$	3.DD.05

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Rd	Kaersutite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg}_4\text{Ti}^{4+})(\text{Si}_6\text{Al}_2)\text{O}_{23}(\text{OH})$	9.DE.10
N	Kafhydrocyanite American Mineralogist 59 (1974), 209	$\text{K}_4\text{Fe}(\text{CN})_6 \cdot 3\text{H}_2\text{O}$	10.AD.10
G	Kahlerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 273	$\text{Fe}^{2+}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 12\text{H}_2\text{O}$	8.EB.05
G	Kainite Handbook of Mineralogy (Anthony et al.), 5 (2003), 341	$\text{KMg}(\text{SO}_4)\text{Cl} \cdot 3\text{H}_2\text{O}$	7.DF.10
A	Kainosite-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 392	$\text{Ca}_2\text{Y}_2(\text{SiO}_3)_4(\text{CO}_3) \cdot \text{H}_2\text{O}$	9.CF.10
D	Kalamite American Mineralogist 63 (1978), 1023	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Kalborsite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 252 (1980), 131	$\text{K}_6\text{Al}_4\text{BSi}_6\text{O}_{20}(\text{OH})_4\text{Cl}$	9.GA.15
A	Kaliborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 342	$\text{HKMg}_2\text{B}_{12}\text{O}_{16}(\text{OH})_{10} \cdot 4\text{H}_2\text{O}$	6.FB.10
G	Kalicinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 343	KHCO_3	5.AA.20
A	Kalifersite European Journal of Mineralogy 10 (1998), 865	$\text{K}_5(\text{Fe}^{3+})_7\text{Si}_{20}\text{O}_{50}(\text{OH})_6 \cdot 12\text{H}_2\text{O}$	9.EE.25
D	Kaliglimmer Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Kali-harmotome Canadian Mineralogist 35 (1997), 1571	$(\text{K,Na,Ca})_2(\text{Si,Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	9.GC.10
A	Kalininite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 622	ZnCr_2S_4	2.DA.05
G	Kalinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 344	$\text{KAl}(\text{SO}_4)_2 \cdot 11\text{H}_2\text{O}$	7.CC.15
D	Kalio-magnesio-katophorite American Mineralogist 63 (1978), 1023	$(\text{Na,K})_2\text{Ca}(\text{Mg,Fe}^{2+},\text{Ti})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
G	Kaliophilite American Journal of Science 255 (1957), 282	KAlSiO_4	9.FA.05
A	Kalipyrochlore American Mineralogist 63 (1978), 528	$(\text{H}_2\text{O,K,Sr})_2(\text{Nb,Ti})_2(\text{O,OH})_7$	4.DH.15
A	Kalistrontite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 712	$\text{K}_2\text{Sr}(\text{SO}_4)_2$	7.AD.40
D	Kalithomsonite Canadian Mineralogist 35 (1997), 1571	$\text{KNaCaY}_2\text{Si}_6\text{O}_{12}(\text{OH}) \cdot 4\text{H}_2\text{O}$	9.DN.15
D	Kalkharmotome Canadian Mineralogist 35 (1997), 1571	$(\text{K,Na,Ca})_2(\text{Si,Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	9.GC.10

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D	Kalkkreuzstein Canadian Mineralogist 35 (1997), 1571	(K,Na,Ca) ₂ (Si,Al) ₈ O ₁₆ ·6H ₂ O	9.GC.10
G	Kalsilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 395	KAlSiO ₄	9.FA.05
N	Kaluginite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (4) (1991), 100	Mn ²⁺ Mn ²⁺ Mg ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
A	Kalungaite Mineralogical Magazine 70 (2006), 123	PdAsSc	2.EB.25
D	Kamacite American Mineralogist 93 (2008), 902	(Fe,Ni)	1.AE.05
A	Kamaishilite Proceedings of the Japan Academy B57 (1981), 239	Ca ₂ (SiAl ₂)O ₆ (OH) ₂	9.FB.10
D	Kamarezite American Mineralogist 50 (1965), 1450	Cu ₄ SO ₄ (OH) ₆	
A	Kambaldaite American Mineralogist 70 (1985), 419	NaNi ₄ (CO ₃) ₃ (OH) ₃ ·3H ₂ O	5.DA.20
A	Kamchatkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 459	KCu ₃ O(SO ₄) ₂ Cl	7.BC.35
A	Kamiokite Mineralogical Journal (Tokyo) 12 (1985), 393	(Fe ²⁺) ₂ (Mo ⁴⁺) ₃ O ₈	4.CB.40
A	Kamitugaite Bulletin de Minéralogie 107 (1984), 15	PbAl(UO ₂) ₅ (PO ₄) ₂ (OH) ₉ ·9.5H ₂ O	8.ED.15
A	Kamotoite-(Y) Bulletin de Minéralogie 109 (1986), 643	Y ₂ O ₄ (UO ₂) ₄ (CO ₃) ₃ ·14H ₂ O	5.EA.30
A	Kampfite Canadian Mineralogist 45 (2007), 935	Ba ₁₂ (Si ₁₁ Al ₅)O ₃₁ (CO ₃) ₈ Cl ₅	9.EG.20
A	Kamphaugite-(Y) European Journal of Mineralogy 5 (1993), 679	Ca ₂ Y ₂ (CO ₃) ₄ (OH) ₂ ·3H ₂ O	5.DC.10
D	Kanaekanite Mineralogical Magazine 46 (1982), 514	(Th,U)(Ca,Fe,Pb) ₂ Si ₈ O ₂₀	9.EA.10
A	Kanemite Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 371	HNaSi ₂ O ₅ ·3H ₂ O	9.EF.25
A	Kaňkite Neues Jahrbuch für Mineralogie, Monatshefte (1976), 426	Fe ³⁺ AsO ₄ ·3.5H ₂ O	8.CE.60
A	Kanoite European Journal of Mineralogy 9 (1997), 953	MnMg(SiO ₃) ₂	9.DA.10
A	Kanonaite Contributions to Mineralogy and Petrology 66 (1978), 325	Mn ³⁺ AlOSiO ₄	9.AF.10
A	Kanonerovite Neues Jahrbuch für Mineralogie, Monatshefte (2002), 117	Na ₃ MnP ₃ O ₁₀ ·12H ₂ O	8.FC.30

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A	Kaolinite American Mineralogist 89 (2004), 1581	$\text{Al}_2\text{Si}_2\text{O}_5(\text{OH})_4$	9.ED.05
A	Kapellasite Mineralogical Magazine 70 (2006), 329	$\text{Cu}_3\text{Zn}(\text{OH})_6\text{Cl}_2$	3.DA.10c
A	Kapitsaite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (6), 42	$\text{Ba}_4\text{Y}_2\text{Si}_8\text{B}_4\text{O}_{28}\text{F}$	9.CH.05
A	Kapustinite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (6), 1	$\text{Na}_{5.5}\text{Mn}_{0.25}\text{ZrSi}_6\text{O}_{16}(\text{OH})_2$	9.CJ.15
A	Karasugite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 209	SrCaAlF_7	3.CB.30
A	Karchevskiyite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 136 (2007) (5), 52	$[\text{Mg}_{18}\text{Al}_9(\text{OH})_{54}][\text{Sr}_2(\text{CO}_3,\text{PO}_4)_9(\text{H}_2\text{O},\text{H}_3\text{O})_{11}]$	5.DA.60
A	Karelianite Mineralogical Magazine 72 (2008), 785	V_2O_3	4.CB.05
A	Karibibite Lithos 6 (1973), 265	$(\text{Fe}^{3+})_2(\text{As}^{3+})_4\text{O}_9$	4.JA.15
D	Karinthin American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Karlite American Mineralogist 66 (1981), 872	$(\text{Mg},\text{Alx})_7(\text{BO}_3)_3(\text{OH})_4\text{Cl}_{1-x}$	6.AB.25
Q	Karnasurtite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 401	$\text{CeTiAlSi}_2\text{O}_7(\text{OH})_4 \cdot 3\text{H}_2\text{O}$	9.BE.70
D	Karphostilbite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20} \cdot 6\text{H}_2\text{O}$	9.GA.10
Q	Karpinskite Handbook of Mineralogy (Anthony et al.), 2 (1995), 492	$(\text{Mg},\text{Ni})_2\text{Si}_2\text{O}_5(\text{OH})_2(?)$	9.EC.60
D	Karpinskyite Bulletin of the Geological Society of Denmark 20 (1970), 134	$\text{Na},\text{Mg},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	
D	Karrooite American Mineralogist 92 (2007), 1165	$\text{Mg}(\text{Ti}^{4+})_2\text{O}_5$	4.CB.15
A	Karupmøllerite-Ca Neues Jahrbuch für Mineralogie, Monatshefte (2002), 433	$(\text{Na},\text{Ca},\text{K})_2\text{Ca}(\text{Nb},\text{Ti})_4(\text{Si}_4\text{O}_{12})_2(\text{O},\text{OH})_4 \cdot 7\text{H}_2\text{O}$	9.CE.30c
A	Kashinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 617	Ir_2S_3	2.DB.15
A	Kasolite American Mineralogist 66 (1981), 610	$\text{Pb}(\text{UO}_2)\text{SiO}_4 \cdot \text{H}_2\text{O}$	9.AK.15
A	Kassite Handbook of Mineralogy (Anthony et al.), 3 (1997), 289	$\text{CaTi}_2\text{O}_4(\text{OH})_2$	4.DH.10
A	Kastningite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 40	$\text{Mn}^{2+}\text{Al}_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.30

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D	Katangaite Canadian Mineralogist 44 (2006), 1557	Cu,Si,O,H ₂ O	9.ED.20
D	Kataphorite American Mineralogist 63 (1978), 1023	(Ca,Na,K) ₃ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.20
A	Katayamalite Mineralogical Journal (Tokyo) 11 (1983), 261	KLi ₃ Ca ₇ Ti ₂ (SiO ₃) ₁₂ (OH) ₂	9.CJ.25
A	Katoite European Journal of Mineralogy 15 (2003), 419	Ca ₃ Al ₂ (SiO ₄) _{3-x} (OH) _{4x} (x=1.5-3.0)	9.AD.25
Rd	Katophorite Canadian Mineralogist 35 (1997), 219	Na ₂ Ca[(Fe ²⁺) ₄ Al](Si ₇ Al)O ₂₂ (OH) ₂	9.DE.20
G	Katoptrite Handbook of Mineralogy (Anthony et al.), 2 (1995), 406	(Mn ²⁺) ₁₃ Al ₄ (Sb ⁵⁺) ₂ O ₂₀ (SiO ₄) ₂	9.AE.40
A	Kawazulite Geological Survey of Japan (1970), 87	Bi ₂ Te ₂ Sc	2.DC.05c
A	Kazakhstanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (5) (1989), 95	(Fe ³⁺) ₅ (V ⁴⁺) ₃ (V ⁵⁺) ₁₂ O ₃₉ (OH) ₉ ·8.5H ₂ O	8.CB.45
A	Kazakovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 342	Na ₆ Mn ²⁺ TiSi ₆ O ₁₈	9.CJ.15
H	K-cymrite American Mineralogist 94 (2009), 222	KAlSi ₃ O ₈ ·nH ₂ O	9.EG.05
H	Keatite Zeitschrift für Kristallographie 112 (1959), 409	SiO ₂	4.DA.45
A	Keckite American Mineralogist 93 (2008), 940	CaMn ²⁺ (Fe ²⁺ Mn ²⁺)(Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
Rd	Kegelite American Mineralogist 75 (1990), 702	Pb ₄ Al ₂ Si ₄ O ₁₀ (SO ₄)(CO ₃) ₂ (OH) ₄	9.EC.80
D	Kehoelite Mineralogical Magazine 56 (1992), 256	(Zn,Ca)Al ₂ (PO ₄) ₂ (OH) ₂ ·5H ₂ O	8.DC.10
D	Kehoite Mineralogical Magazine 62 (1998), 533	(Zn,Ca) ₈ Al ₁₆ (PO ₄) ₁₆ ·48H ₂ O(?)	
A	Keilite American Mineralogist 92 (2007), 204	FeS	2.CD.10
A	Keithconnite Canadian Mineralogist 17 (1979), 589	Pd ₂₀ Te ₇	2.BC.20
A	Keiviite-(Y) Mineralogicheskii Zhurnal 7 (1985) (6), 79	Y ₂ Si ₂ O ₇	9.BC.05
A	Keiviite-(Yb) Mineralogicheskii Zhurnal 5 (1983) (5), 94	Yb ₂ Si ₂ O ₇	9.BC.05
A	Keldyshite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 142 (1962), 123	Na ₂ ZrSi ₂ O ₇	9.BC.10

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A	Kellyite American Mineralogist 59 (1974), 1153	$(\text{Mn}^{2+}, \text{Mg}, \text{Al})_3(\text{Si}, \text{Al})_2\text{O}_5(\text{OH})_4$	9.ED.15
A	Kelyanite American Mineralogist 93 (2008), 1666	$\text{Hg}_{12}\text{SbO}_6\text{BrCl}_2$	3.DD.60
Rd	Kemmlitzite American Mineralogist 72 (1987), 178	$\text{SrAl}_3(\text{AsO}_4)(\text{PO}_4)(\text{OH})_6$	8.BL.05
G	Kempite Handbook of Mineralogy (Anthony et al.), 3 (1997), 292	$(\text{Mn}^{2+})_2\text{Cl}(\text{OH})_3$	3.DA.10a
A	Kenhsuite Canadian Mineralogist 36 (1998), 201	$\text{Hg}_3\text{S}_2\text{Cl}_2$	2.FC.15b
D	Kennedyite American Mineralogist 73 (1988), 1377	$\text{MgFe}_2\text{Ti}_5\text{O}_{10}$	4.CB.15
A	Kentbrooksit European Journal of Mineralogy 10 (1998), 207	$(\text{Na}, \text{REE})_{15}(\text{Ca}, \text{REE})_6\text{Mn}_3\text{Zr}_3\text{NbSi}_{25}\text{O}_{73}(\text{O}, \text{OH}, \text{H}_2\text{O})_3(\text{F}, \text{Cl})_2$	9.CO.10
G	Kentrolite American Mineralogist 93 (2008), 573	$\text{Pb}_2(\text{Mn}^{3+})_2\text{O}_2(\text{Si}_2\text{O}_7)$	9.BE.80
A	Kenyaite Science 157 (1967), 1177	$\text{Na}_2\text{Si}_{22}\text{O}_{41}(\text{OH})_8 \cdot 6\text{H}_2\text{O}$	9.HA.10
G	Kermesite Handbook of Mineralogy (Anthony et al.), 1 (1990), 260	Sb_2OS_2	2.FD.05
G	Kernite Handbook of Mineralogy (Anthony et al.), 5 (2003), 352	$\text{Na}_2\text{B}_4\text{O}_6(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	6.DB.05
D	Kerolite American Mineralogist 64 (1979), 615	$\text{Mg}_3\text{Si}_4\text{O}_{10}(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.EC.05
D	Kerrite Canadian Mineralogist 36 (1998), 905	$\text{K}, \text{Fe}, \text{Mg}, \text{Al}, \text{Si}, \text{O}, \text{H}_2\text{O} (?)$	9.EC.50
D	Kerstenite (of Dana) Canadian Mineralogist 44 (2006), 1557	PbScO_4	7.AD.35
G	K�esterite Canadian Mineralogist 17 (1979), 125	$\text{Cu}_2\text{ZnSnS}_4$	2.CB.15a
G	Kettnerite European Journal of Mineralogy 19 (2007), 411	$\text{CaBiO}(\text{CO}_3)\text{F}$	5.BE.30
A	Keyite Mineralogical Record 8 (1977), 87	$(\text{Cu}^{2+})_3\text{Zn}_4\text{Cd}_2(\text{AsO}_4)_6 \cdot 2\text{H}_2\text{O}$	8.CA.50
A	Keystoneite Joint Annual Meeting of the Geological Association of Canada and the Mineralogical Association of Canada, Program abstracts 13 (1988), A4	$\text{H}_{0.8}\text{Mg}_{0.8}(\text{Ni}, \text{Fe}^{3+}, \text{Mn})_2(\text{Te}^{4+}\text{O}_3)_3 \cdot 5\text{H}_2\text{O}$	4.JM.05
Rd	Khademite Mineralogical Magazine 52 (1988), 133	$\text{AlSO}_4\text{F} \cdot 5\text{H}_2\text{O}$	7.DB.10
A	Khaidarkanite Zapiski Vserossiskogo Mineralogicheskogo Obschchestva 128 (1999) (3), 58	$\text{Cu}_4\text{Al}_3(\text{OH})_{14}\text{F}_3 \cdot 2\text{H}_2\text{O}$	3.DA.45

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A	Khamrabaevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 697	(Ti,V,Fe)C	1.BA.20
A	Khanneshite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 321	(Na,Ca) ₃ (Ba,Sr,Ce,Ca) ₃ (CO ₃) ₅	5.AC.30
A	Kharaelakhite Mineralogicheskiy Zhurnal 7(1985) (1), 78	(Cu,Pt,Pb,Fe,Ni) ₉ S ₈	2.BC.70
A	Khatyrkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 90	(Cu,Zn)Al ₂	1.AA.15
A	Khibinskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 110	K ₂ ZrSi ₂ O ₇	9.BC.10
A	Khinite Mineralogical Magazine 72 (2008), 763	(Cu ²⁺) ₃ PbTe ⁶⁺ O ₆ (OH) ₂	4.FD.30
D	Khlopinite American Mineralogist 57 (1972), 329	(Y,Ce,U) ₃ (Nb,Ta,Ti) ₅ O ₁₆	
A	Khmaralite American Mineralogist 84 (1999), 1650	Mg ₄ (Mg ₃ Al ₉)O ₄ [Si ₅ Al ₅ Be ₂ O ₃₆]	9.DH.45
H	K-hollandite Lithos 77 (2004), 647	KAlSi ₃ O ₈	9.FA.75
A	Khomyakovite Canadian Mineralogist 37 (1999), 893	Na ₁₂ Ca ₆ Sr ₃ Fe ₃ WZr ₃ (Si ₂₅ O ₇₃)(O,OH,H ₂ O) ₃ (Cl,OH) ₂	9.CO.10
A	Khristovite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (3), 103	CaCeMgMn ²⁺ Al(Si ₂ O ₇)(SiO ₄)(OH)F	9.BG.05c
D	Khuniite American Mineralogist 61 (1976), 186	Pb ₁₀ Cu(CrO ₄) ₆ (SiO ₄) ₂ (F,OH) ₂	
A	Kiddcreekite Canadian Mineralogist 22 (1984), 227	Cu ₆ WSnS ₈	2.CB.35a
D	Kidney stone American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
A	Kidwellite Mineralogical Magazine 68 (2004), 147	Na(Fe ³⁺) ₉ (PO ₄) ₆ (OH) ₁₁ ·3H ₂ O	8.DK.20
A	Kieftite Canadian Mineralogist 32 (1994), 179	CoSb ₃	2.EC.05
A	Kieserite Handbook of Mineralogy (Anthony et al.), 5 (2003), 358	MgSO ₄ ·H ₂ O	7.CB.05
D	Kievite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
G	Kilchoanite Nature 189 (1961), 743	Ca ₆ (SiO ₄)(Si ₃ O ₁₀)	9.BJ.45
A	Killalaite Mineralogical Magazine 39 (1974), 544	Ca ₃ Si ₂ O ₇ ·H ₂ O	9.BE.85

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D	Killinite Mineralogical Magazine 48 (1984), 566	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Kimrobinsonite Canadian Mineralogist 23 (1985), 573	$\text{Ta}(\text{OH})_3(\text{O,CO}_3)$	4.FG.15
A	Kimuraite-(Y) American Mineralogist 71 (1986), 1028	$\text{CaY}_2(\text{CO}_3)_4 \cdot 6\text{H}_2\text{O}$	5.CC.50
A	Kimzeyite Handbook of Mineralogy (Anthony et al.), 2 (1995), 418	$\text{Ca}_3(\text{Zr,Ti})_2(\text{Si,Al,Fe}^{3+})_3\text{O}_{12}$	9.AD.25
G	Kingite Mineralogical Magazine 31 (1957), 351	$\text{Al}_3(\text{PO}_4)_2\text{F}_2(\text{OH}) \cdot 7\text{H}_2\text{O}$	8.DC.47
A	Kingsmountite Canadian Mineralogist 17 (1979), 579	$\text{Ca}_4\text{Fe}^{2+}\text{Al}_4(\text{PO}_4)_6(\text{OH})_4 \cdot 12\text{H}_2\text{O}$	8.DH.25
A	Kingstonite Mineralogical Magazine 69 (2005), 447	Rh_3S_4	2.DA.25
A	Kinichilite European Journal of Mineralogy 7 (1995), 509	$\text{Mg}_{0.5}\text{Mn}^{2+}\text{Fe}^{3+}(\text{Te}^{4+}\text{O}_3)_3 \cdot 4.5\text{H}_2\text{O}$	4.JM.05
A	Kinoite American Mineralogist 55 (1970), 709	$\text{Ca}_2\text{Cu}_2\text{Si}_3\text{O}_{10} \cdot 2\text{H}_2\text{O}$	9.BH.10
A	Kinoshitalite Chigaku Kenkyu (in Japanese) 24 (1973), 181	$\text{BaMg}_3(\text{Si}_2\text{Al}_2)\text{O}_{10}(\text{OH})_2$	9.EC.35
A	Kintoreite Mineralogical Magazine 59 (1995), 143	$\text{Pb}(\text{Fe}^{3+})_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	8.BL.10
A	Kipushite Canadian Mineralogist 23 (1985), 35	$\text{Cu}_6(\text{PO}_4)_2(\text{OH})_6 \cdot \text{H}_2\text{O}$	8.DA.35
H	Kirchheimerite Tschermarks Mineralogische und Petrographische Mitteilungen 9 (1964), 111	$\text{Co}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 12\text{H}_2\text{O}$	8.EB.05
A	Kirkiite Canadian Mineralogist 44 (2006), 177	$\text{Pb}_{10}\text{Bi}_3\text{As}_3\text{S}_{19}$	2.JB.30b
G	Kirschsteinite Mineralogical Magazine 31 (1957), 698	$\text{CaFe}^{2+}\text{SiO}_4$	9.AC.05
D	Kirwanite (of Thomson) Mineralogical Magazine 53 (1989), 253	$\text{Ca}_2(\text{Fe,Mg,Mn})(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Kitaibelite Canadian Mineralogist 44 (2006), 1557	$\text{Ag}_{10}\text{PbBi}_{30}\text{S}_{51}$	2.JA.05a
A	Kitkaite Mineralogical Magazine 36 (1968), 1144	NiTeSe	2.EA.20
A	Kittatinnyite American Mineralogist 68 (1983), 1029	$\text{Ca}_2(\text{Mn}^{2+},\text{Mn}^{3+})_3\text{Si}_2\text{O}_8(\text{OH})_4 \cdot 9\text{H}_2\text{O}$	9.AG.35
D	Kittlite Canadian Mineralogist 44 (2006), 1557	Hg,Ag,Cu,S,Se	2.CB.05a

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D	Kivuite Mineralogical Magazine 33 (1962), 261	(Th,Ca,Pb)(UO ₂) ₄ (PO ₃ OH) ₂ (OH) ₈ ·7H ₂ O	8.EC.10
G	Kladnoite American Mineralogist 31 (1946), 605	C ₆ H ₄ (CO) ₂ NH	10.CA.25
Rd	Klebsbergite American Mineralogist 65 (1980), 499	(Sb ³⁺) ₄ O ₄ (SO ₄)(OH) ₂	7.BB.35
D	Kleberite American Mineralogist 72 (1987), 1031	Ti ₆ FeO ₁₃ ·3H ₂ O	4.CB.25
A	Kleemanite Mineralogical Magazine 43 (1979), 93	ZnAl ₂ (PO ₄) ₂ (OH) ₂ ·3H ₂ O	8.DC.17
G	Kleinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 295	Hg ₂ N(Cl,SO ₄)·nH ₂ O	3.DD.35
D	Kliachite Canadian Mineralogist 44 (2006), 1557	Al ₂ O ₃ ·nH ₂ O	4.FD.10
D	Klipsteinite Mineralogical Magazine 42 (1978), 279	(Mn,Fe,Mg) ₂ SiO ₃ ·H ₂ O	
G	Klockmannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 267	Cu _{5.2} Se ₆	2.CA.05b
A	Klyuchevskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (1) (1989), 70	K ₃ Cu ₃ Fe ³⁺ O ₂ (SO ₄) ₄	7.BC.45
D	Kmaite Mineralogical Magazine 36 (1967), 133	K(Mg,Fe ²⁺ ,Fe ³⁺ ,Al) ₂ Si ₄ O ₁₀ (OH) ₂	9.EC.20
A	Knasibfite Canadian Mineralogist 46 (2008), 447	K ₃ Na ₄ [SiF ₆] ₃ [BF ₄]	3.CH.25
D	Knipovichite Mineralogical Record 6 (1975), 180	CaAl ₂ (CO ₃) ₂ (OH) ₄ ·3H ₂ O	
A	Knorringite American Mineralogist 94 (2009), 359	Mg ₃ Cr ₂ (SiO ₄) ₃	9.AD.25
A	Koashvite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 559	Na ₆ (Ca,Mn)(Fe ³⁺ ,Ti)Si ₆ O ₁₈	9.CJ.20
A	Kobeite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 296	(Y,U)(Ti,Nb) ₂ (O,OH) ₆ (?)	4.DG.05
G	Kobellite Handbook of Mineralogy (Anthony et al.), 1 (1990), 268	Pb ₁₁ (Cu,Fe) ₂ (Bi,Sb) ₁₅ S ₃₅	2.HB.10a
D	Kochelite Canadian Mineralogist 44 (2006), 1557	Nb,Zr,Fe,O	7.
A	Kochite Canadian Mineralogist 44 (2006), 1273	Na(Na,Ca) ₂ Ca ₂ (Mn,Ca)ZrTi(Si ₂ O ₇) ₂ (F,O) ₄	9.BE.22
A	Kochkarite Geologiya Rudnykh Mestorozhdenii 31 (1989) (4), 98	PbBi ₄ Tc ₇	2.GC.40b

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A	Kochsándorite Canadian Mineralogist 45 (2007), 479	CaAl ₂ (CO ₃) ₂ (OH) ₄ ·H ₂ O	5.DB.10
G	Koehlinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 297	Bi ₂ MoO ₆	4.DE.15
G	Koenenite Handbook of Mineralogy (Anthony et al.), 3 (1997), 298	Na ₄ Mg ₉ Al ₄ Cl ₁₂ (OH) ₂₂	3.BD.25
A	Kogarkoite American Mineralogist 58 (1973), 116	Na ₃ SO ₄ F	7.BD.15
D	Koivinite-(Y) Canadian Mineralogist 44 (2006), 1557	YAl ₅ (PO ₄) ₄ (OH) ₄ ·2H ₂ O	8.DC.35
A	Kokchetavite Contributions to Mineralogy and Petrology 148 (2004), 380	KAlSi ₃ O ₈	9.FA.75
D	Kokkolith Mineralogical Magazine 52 (1988), 535	(Ca,Fe,Mg) ₂ Si ₂ O ₆	9.DA.15
D	Kokscharovite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
D	Kokscharowit American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
G	Koktaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 365	(NH ₄) ₂ Ca(SO ₄) ₂ ·H ₂ O	7.CD.35
A	Kolarite Canadian Mineralogist 23 (1985), 501	PbTeCl ₂	3.AA.45
A	Kolbeckite Acta Crystallographica C63 (2007), i91	ScPO ₄ ·2H ₂ O	8.CD.05
A	Kolfanite Mineralogicheskii Zhurnal 4 (1982) (2), 90	Ca ₂ (Fe ³⁺) ₃ O ₂ (AsO ₄) ₃ ·2H ₂ O	8.DH.30
A	Kolicite American Mineralogist 64 (1979), 708	Zn ₄ (Mn ²⁺) ₇ (AsO ₄) ₂ (SiO ₄) ₂ (OH) ₈	8.BE.60
Q	Kolovratite Handbook of Mineralogy (Anthony et al.), 4 (2000), 288	(Ni,Zn) _x VO ₄ ·nH ₂ O	8.CB.50
D	Kolskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 3	Mg,Si,O,H ₂ O	
A	Kolwezite Bulletin de Minéralogie 103 (1980), 179	(Cu,Co) ₂ CO ₃ (OH) ₂	5.BA.10
A	Kolymite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 206	Cu ₇ Hg ₆	1.AD.10
A	Komarovite New Data on Minerals 39 (2004), 5	(Ca,Sr,Na) _{6-x} (Nb,Ti) ₆ (Si ₄ O ₁₂)(O,OH,F) ₁₆ ·nH ₂ O	9.CE.45
A	Kombatite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 519	Pb ₁₄ O ₉ (VO ₄) ₂ Cl ₄	8.BO.20

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A	Komkovite Mineralogicheskii Zhurnal 12 (1990) (3), 69	BaZrSi ₃ O ₉ ·3H ₂ O	9.DM.10
A	Konderite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 703	PbCu ₃ Rh ₈ S ₁₆	2.DA.20
G	Koninckite Handbook of Mineralogy (Anthony et al.), 4 (2000), 290	Fe ³⁺ PO ₄ ·3H ₂ O	8.CE.55
A	Konyaite American Mineralogist 67 (1982), 1035	Na ₂ Mg(SO ₄) ₂ ·5H ₂ O	7.CC.80
D	Koodilite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	9.GA.10
D	Koppite American Mineralogist 62 (1977), 403	(Ca,Na) ₂ (Nb,Ta) ₂ O ₆ (OH,F)	4.DH.15
A	Koragoite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 353A (1997), 341	(Mn ²⁺) ₂ Mn ³⁺ Nb ₂ (Nb,Ta) ₃ W ₂ O ₂₀	4.DE.10
D	Korea-augite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe) ₂ Si ₂ O ₆	9.DA.15
A	Koritnigite Tschermarks Mineralogische und Petrographische Mitteilungen 26 (1979), 51	Zn(AsO ₃ OH)·H ₂ O	8.CB.20
H	Korkinoite American Mineralogist 78 (1993), 1109	Ca,SO ₄ ,H ₂ O	7.DG.20
G	Kornelite Handbook of Mineralogy (Anthony et al.), 5 (2003), 368	(Fe ³⁺) ₂ (SO ₄) ₃ ·7H ₂ O	7.CB.60
G	Kornerupine Handbook of Mineralogy (Anthony et al.), 2 (1995), 428	(Mg,Fe ²⁺ ,Al,[]) ₁₀ (Si,Al,B) ₅ O ₂₁ (OH,F)	9.BJ.50
A	Kornite Canadian Mineralogist 41 (2003), 1355	NaNa ₂ [Mg ₂ (Mn ³⁺) ₂ Li]Si ₈ O ₂₂ (OH) ₂	9.DE.25
A	Korobitsynite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (3), 72	(Na,□) ₈ Ti ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·8H ₂ O	9.CE.30a
A	Korshunovskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 324	Mg ₂ Cl(OH) ₃ ·4H ₂ O	3.BD.15
A	Korzhinskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (4), 60	CaB ₂ O ₄ ·0.5H ₂ O	6.HA.30
A	Kosmochlor Mineralogical Magazine 72 (2008), 809	NaCrSi ₂ O ₆	9.DA.25
A	Kosnarite American Mineralogist 78 (1993), 653	KZr ₂ (PO ₄) ₃	8.AC.60
A	Kostovite American Mineralogist 51 (1966), 29	AuCuTe ₄	2.EA.15
A	Kostylevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 469	K ₂ ZrSi ₃ O ₉ ·H ₂ O	9.CJ.35

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G	Kotoite Handbook of Mineralogy (Anthony et al.), 5 (2003), 370	Mg ₃ (BO ₃) ₂	6.AA.35
G	Köttigite Handbook of Mineralogy (Anthony et al.), 4 (2000), 293	Zn ₃ (AsO ₄) ₂ ·8H ₂ O	8.CE.40
A	Kotulskite Handbook of Mineralogy (Anthony et al.), 1 (1990), 273	Pd(Te,Bi) _{2-x} (x~0.4)	2.CC.05
G	Koutekite Handbook of Mineralogy (Anthony et al.), 1 (1990), 274	Cu ₅ As ₂	2.AA.10d
A	Kovdorskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 341	Mg ₂ PO ₄ (OH)·3H ₂ O	8.DC.22
D	Kozhanovite Mineralogical Magazine 33 (1962), 262	(Ce,La,Th)(Ti,Nb)AlSi ₂ O ₇ (OH) ₄ ·3H ₂ O	
A	Kozoite-(La) Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 98 (2003), 137	LaCO ₃ (OH)	5.DC.05
A	Kozoite-(Nd) American Mineralogist 85 (2000), 1076	NdCO ₃ (OH)	5.DC.05
Rd	Kôzulite Canadian Mineralogist 35 (1997), 219	NaNa ₂ [(Mn ²⁺) ₄ (Fe ³⁺ ,Al)]Si ₈ O ₂₂ (OH) ₂	9.DE.25
A	Kraisslite American Mineralogist 65 (1980), 957	Fe ³⁺ Mg ₂ Mn ₂₂ Zn ₃ (AsO ₃) ₂ (AsO ₄) ₃ (SiO ₄) ₆ (OH) ₁₈	8.BE.45
H	Krasnogorite American Mineralogist 78 (1993), 673	WO ₃	4.EA.10
H	Krasnoselskite American Mineralogist 78 (1993), 673	CoWO ₄	4.DB.30
A	Krasnovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (3), 110	Ba(Al,Mg)(PO ₄ ,CO ₃)(OH) ₂ ·H ₂ O	8.DK.35
G	Kratochvilite American Mineralogist 23 (1938), 667	C ₁₃ H ₁₀	10.BA.25
G	Krausite Handbook of Mineralogy (Anthony et al.), 5 (2003), 373	KFe ³⁺ (SO ₄) ₂ ·H ₂ O	7.CC.05
A	Krauskopfite American Mineralogist 50 (1965), 314	BaSi ₂ O ₅ ·3H ₂ O	9.DH.30
A	Krautite Bulletin de la Société Française Minéralogie et de Cristallographie 98 (1975), 78	Mn(AsO ₃ OH)·H ₂ O	8.CB.15
G	Kremersite Handbook of Mineralogy (Anthony et al.), 3 (1997), 300	(NH ₄) ₂ Fe ³⁺ Cl ₅ ·H ₂ O	3.CJ.10
G	Krennerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 275	(Au,Ag)Te ₂	2.EA.15
A	Krettnichite European Journal of Mineralogy 13 (2001), 145	Pb(Mn ³⁺) ₂ (VO ₄) ₂ (OH) ₂	8.CG.15

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G	Kribergite Handbook of Mineralogy (Anthony et al.), 4 (2000), 297	$\text{Al}_5(\text{PO}_4)_3(\text{SO}_4)(\text{OH})_4 \cdot 4\text{H}_2\text{O}$	8.DC.52
A	Krieselite Zeitschrift für Kristallographie - New Crystal Structures 213 (1998), 3	$\text{Al}_2\text{GeO}_4(\text{OH})_2$	9.AF.35
A	Krinovite Science 161 (1968), 786	$\text{NaMg}_2\text{CrO}[\text{Si}_3\text{O}_9]$	9.DH.45
A	Kristiansenite Mineralogy and Petrology 75 (2002), 89	$\text{Ca}_2\text{ScSn}(\text{Si}_2\text{O}_7)(\text{Si}_2\text{O}_6\text{OH})$	9.BC.30
A	Krivovichevite Canadian Mineralogist 45 (2007), 451	$\text{Pb}_3\text{Al}(\text{OH})_6\text{SO}_4(\text{OH})$	7.BC.75
G	Kröhnkite Handbook of Mineralogy (Anthony et al.), 5 (2003), 374	$\text{Na}_2\text{Cu}(\text{SO}_4)_2 \cdot 2\text{H}_2\text{O}$	7.CC.30
D	Krokolith Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	9.GA.05
D	Krokidolite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Krokydolite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Krupkaite Canadian Mineralogist 40 (2002), 1147	$\text{PbCuBi}_3\text{S}_6$	2.HB.05a
A	Krut'aite Canadian Journal of Chemistry 54 (1976), 841	CuSe_2	2.EB.05a
A	Krutovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 59	NiAs_2	2.EB.25
D	Kryptotile Canadian Mineralogist 36 (1998), 905	$\text{AlSiO}_3\text{OH}(?)$	9.
G	Kryzhanovskite Handbook of Mineralogy (Anthony et al.), 4 (2000), 298	$(\text{Fe}^{3+},\text{Mn}^{2+})_3(\text{PO}_4)_2(\text{OH},\text{H}_2\text{O})_3$	8.CC.05
G	Ktenasite Mineralogical Magazine 41 (1977), 65	$(\text{Cu,Zn})_5(\text{SO}_4)_2(\text{OH})_6 \cdot 6\text{H}_2\text{O}$	7.DD.20
A	Kuannersuite-(Ce) Canadian Mineralogist 42 (2004), 95	$\text{Ba}_6\text{Na}_2\text{Ce}_2(\text{PO}_4)_6(\text{F},\text{Cl})_2$	8.BN.05
D	Kubizit Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
D	Kuboite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
A	Kudriavite Canadian Mineralogist 45 (2007), 437	$(\text{Cd,Pb})\text{Bi}_2\text{S}_4$	2.JA.05c
A	Kukhareenkoite-(Ce) European Journal of Mineralogy 8 (1996), 1327	$\text{Ba}_2\text{Ce}(\text{CO}_3)_3\text{F}$	5.BD.10

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A	Kukhareenkoite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (3), 55	Ba ₂ La(CO ₃) ₃ F	5.BD.10
A	Kukisvumite Mineralogicheskii Zhurnal 13 (1991) (2), 63	Na ₆ ZnTi ₄ O ₄ (SiO ₃) ₈ ·4H ₂ O	9.DB.20
A	Kuksite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (5) (1990), 50	Pb ₃ Zn ₃ TeO ₆ (PO ₄) ₂	8.BL.20
A	Kulanite Canadian Mineralogist 14 (1976), 127	Ba(Fe ²⁺) ₂ Al ₂ (PO ₄) ₃ (OH) ₃	8.BH.20
A	Kuliokite-(Y) Mineralogicheskii Zhurnal 8 (1984) (2), 94	Y ₄ Al(SiO ₄) ₂ (OH) ₂ F ₅	9.AG.50
A	Kulkeite Fortschritte der Mineralogie Beihefte 58 (1980), 4	Na _{0.3} Mg ₈ Al(Si,Al) ₈ O ₂₀ (OH) ₁₀	9.EC.60
A	Kullerudite Comptes Rendus, Société Géologique de Finlande 36 (1964), 113	NiSc ₂	2.EB.10a
A	Kumdykolite International Geological Congress, Program abstracts (2008)	NaAlSi ₃ O ₈	9.FA.45
A	Kunatite Australian Journal of Mineralogy 14 (2008), 3	Cu(Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·4H ₂ O	8.DC.15
D	Kunzite Mineralogical Magazine 52 (1988), 535	LiAlSi ₂ O ₆	9.DA.30
A	Kupčikite Canadian Mineralogist 41 (2003), 1155	Cu _{3.4} Fe _{0.6} Bi ₅ S ₁₀	2.JA.10b
D	Kupfferite (of Allen & Clement) American Mineralogist 63 (1978), 1023	Mg ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
D	Kupfferite (of Koksharov) American Mineralogist 63 (1978), 1023	(Mg,Fe,Cr) ₇ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.05
G	Kupletskite Mineralogical Magazine 70 (2006), 565	K ₂ Na(Mn ²⁺) ₇ Ti ₂ Si ₈ O ₂₆ (OH) ₄ F	9.DC.05
Rn	Kupletskite-(Cs) Mineralogical Magazine 71 (2007), 365	Cs ₂ Na(Mn ²⁺) ₇ Ti ₂ Si ₈ O ₂₆ (OH) ₄ F	9.DC.05
D	Kupletskite-(Cs) Mineralogical Magazine 71 (2007), 365	Cs ₂ Na(Mn ²⁺) ₇ Ti ₂ Si ₈ O ₂₆ (OH) ₄ F	9.DC.05
A	Kuramite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 108 (1979), 564	Cu ₃ SnS ₄	2.CB.15a
A	Kuranakhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 310	PbMn ⁴⁺ Te ⁶⁺ O ₆	4.DM.25
A	Kurchatovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 203	CaMgB ₂ O ₅	6.BA.10
D	Kurchatovite-1M Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 483	CaMgB ₂ O ₅	6.BA.10

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Rd	Kurgantaite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (3), 71	CaSrB ₅ O ₉ Cl·H ₂ O	6.ED.05
D	Kurilite Canadian Mineralogist 44 (2006), 1557	(Ag,Au) ₂ (Te,Se,S)	2.BA.30c
G	Kurnakovite Handbook of Mineralogy (Anthony et al.), 5 (2003), 379	MgB ₃ O ₃ (OH) ₅ ·5H ₂ O	6.CA.20
Q	Kurumsakite American Mineralogist 42 (1957), 583	Zn ₈ Al ₈ (V ⁵⁺) ₂ Si ₅ O ₃₅ ·27H ₂ O(?)	9.EC.40
A	Kusachiite Mineralogical Magazine 59 (1995), 545	Cu ²⁺ (Bi ³⁺) ₂ O ₄	4.JA.20
D	Kusuite Bulletin de Minéralogie 109 (1986), 305	(Ce,Pb)VO ₄	
A	Kutinaite American Mineralogist 55 (1970), 1083	Ag ₆ Cu ₁₄ As ₇	2.AA.25
G	Kutnohorite Mineralogical Magazine 71 (2007), 493	CaMn ²⁺ (CO ₃) ₂	5.AB.10
A	Kuzelite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 423	Ca ₄ Al ₂ (OH) ₁₂ (SO ₄)·6H ₂ O	4.FL.15
H	Kuzmenkoite-Ca European Journal of Mineralogy 14 (2002), 165	K ₂ Ca(Ti,Nb) ₄ (Si ₄ O ₁₂) ₂ (OH,O) ₄ ·6-8H ₂ O	9.CE.30c
Rn	Kuzmenkoite-Mn Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (4), 42	K ₄ Mn ₂ Ti ₈ (Si ₄ O ₁₂) ₄ (OH,O) ₈ ·10-12H ₂ O	9.CE.30c
A	Kuzmenkoite-Zn Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (2), 45	K ₂ ZnTi ₄ (Si ₄ O ₁₂) ₂ (OH) ₄ ·6-8H ₂ O	9.CE.30c
A	Kuzminite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 595	Hg(Br,Cl)	3.AA.30
A	Kuznetsovite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 255 (1980), 174	(Hg ¹⁺) ₂ Hg ²⁺ (AsO ₄)Cl	8.BO.35
A	Kvanefjeldite Canadian Mineralogist 22 (1984), 465	Na ₄ CaSi ₆ O ₁₄ (OH) ₂	9.DP.30
A	Kyanite Reviews in Mineralogy 22 (1990)	Al ₂ OSiO ₄	9.AF.15
D	Kyanophyllite Indian Mineralogist 11 (1970), 91	(K,Na)Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Kymatine American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	9.
A	Kyrgyzstanite New Data on Minerals 40 (2005), 23	ZnAl ₄ SO ₄ (OH) ₁₂ ·3H ₂ O	7.DD.75
A	Kyzylkumite European Crystallographic Meeting 21 (2003), 145	Be(V ³⁺) ₂ TiO ₆	4.CB.75

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D	Labrador hornblende American Mineralogist 63 (1978), 1023	(Mg,Fe)SiO ₃	9.DA.05
I	Labradorite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	(Ca,Na)(Si,Al) ₄ O ₈	9.FA.35
Group	Labuntsovite European Journal of Mineralogy 14 (2002), 165	Ca,K,Mn,Zn,Ti,Nb,Si,O,H ₂ O	9.CE.30
N	Labuntsovite-[] European Journal of Mineralogy 14 (2002), 165	([],Na,K) ₈ ([],Mg,Fe) ₂ Ti ₈ O ₄ (Si ₄ O ₁₂) ₄ (OH) ₄ ·10-12H ₂ O	9.CE.30e
A	Labuntsovite-Fe Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (4), 36	Na ₄ K ₄ (Fe ²⁺) ₂ Ti ₈ (Si ₄ O ₁₂) ₄ (O,OH) ₈ ·10-12H ₂ O	9.CE.30e
A	Labuntsovite-Mg Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (4), 36	Na ₄ K ₄ Mg ₂ Ti ₈ O ₄ (Si ₄ O ₁₂) ₄ (OH) ₄ ·10-12H ₂ O	9.CE.30e
Rn	Labuntsovite-Mn Handbook of Mineralogy (Anthony et al.), 2 (1995), 444	Na ₄ K ₄ (Mn ²⁺) ₂ Ti ₈ O ₄ (Si ₄ O ₁₂) ₄ (OH) ₄ ·10-12H ₂ O	9.CE.30e
A	Labyrinthite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 135 (2006) (2), 38	(Na,K,Sr) ₃₅ Ca ₁₂ Fe ₃ Zr ₆ TiSi ₅₁ O ₁₄₄ (O,OH,H ₂ O) ₉ Cl ₃	9.CO.10
G	Lacroixite Handbook of Mineralogy (Anthony et al.), 4 (2000), 302	NaAlPO ₄ F	8.BH.10
A	Laffittite Bulletin de la Société Française Minéralogie et de Cristallographie 97 (1974), 48	AgHgAsS ₃	2.GA.35
A	Laflammeite Canadian Mineralogist 40 (2002), 671	Pd ₃ Pb ₂ S ₂	2.BC.60
A	Laforêtite European Journal of Mineralogy 11 (1999), 891	AgInS ₂	2.CB.10a
A	Lafossaite Mineralogical Record 37 (2006), 165	TiCl	3.AA.25
A	Laihunite Handbook of Mineralogy (Anthony et al.), 2 (1995), 445	(Fe ³⁺ ,Fe ²⁺ ,□) ₂ SiO ₄	9.AC.05
A	Laitakarite Canadian Mineralogist 45 (2007), 665	Bi ₄ Sc ₃	2.DC.05d
A	Lakargiite American Mineralogist 93 (2008), 1903	CaZrO ₃	4.CC.30
A	Lakebogaite American Mineralogist 93 (2008), 691	NaCaFe ₂ H(UO ₂) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.EA.20
A	Lalondeite Canadian Mineralogist Special Publication 6 (2003), 106	(Na,Ca) ₆ (Ca,Na) ₃ Si ₁₆ O ₃₈ (F,OH) ₂ ·3H ₂ O	9.EJ.
A	Lammerite Tschermarks Mineralogische und Petrographische Mitteilungen 28 (1981), 157	Cu ₃ (AsO ₄) ₂	8.AB.30
D	Lampadite Canadian Mineralogist 44 (2006), 1557	(Cu,Ba,Ca,H ₂ O)(Mn,Cu) ₄ (O,OH) ₈	4.FL.30

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D	Lamprobolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{O,OH})_2$	9.DE.10
G	Lamprophyllite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_3(\text{SrNa})\text{Ti}_3(\text{Si}_2\text{O}_7)_2\text{O}_2(\text{OH})_2$	9.BE.25
D	Lamprostibian Arkiv för Mineralogi och Geologi 4 (1967), 449	MnSbO_3	
G	Lanarkite Handbook of Mineralogy (Anthony et al.), 5 (2003), 382	$\text{Pb}_2\text{O}(\text{SO}_4)$	7.BD.40
A	Landauite Minerals and Museums 5 (2004)	$(\text{Na,Pb})(\text{Mn}^{2+},\text{Y})(\text{Zn,Fe})_2(\text{Ti,Fe}^{3+},\text{Nb})_{18}(\text{O,OH,F})\text{O}_{38}$	4.CC.40
Rd	Landesite American Mineralogist 49 (1964), 1122	$(\text{Mn}^{2+})_9(\text{Fe}^{3+})_3(\text{PO}_4)_8(\text{OH})_3 \cdot 9\text{H}_2\text{O}$	8.CC.05
D	Laneite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Långbanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 447	$(\text{Mn}^{2+})_4(\text{Mn}^{3+})_9\text{Sb}^{5+}\text{O}_{16}(\text{SiO}_4)_2$	9.AG.10
G	Langbeinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 383	$\text{K}_2\text{Mg}_2(\text{SO}_4)_3$	7.AC.10
A	Langisite Canadian Mineralogist 9 (1969), 597	CoAs	2.CC.05
G	Langite Handbook of Mineralogy (Anthony et al.), 5 (2003), 384	$\text{Cu}_4\text{SO}_4(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	7.DD.10
A	Lanmuchangite Acta Mineralogica Sinica (in Chinese) 21 (2001), 271	$\text{TiAl}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.CC.20
A	Lannonite Mineralogical Magazine 47 (1983), 37	$\text{HCa}_4\text{Mg}_2\text{Al}_4(\text{SO}_4)_8\text{F}_9 \cdot 32\text{H}_2\text{O}$	7.DF.40
G	Lansfordite Handbook of Mineralogy (Anthony et al.), 5 (2003), 387	$\text{MgCO}_3 \cdot 5\text{H}_2\text{O}$	5.CA.10
A	Lanthanite-(Ce) American Mineralogist 70 (1985), 411	$\text{Ce}_2(\text{CO}_3)_3 \cdot 8\text{H}_2\text{O}$	5.CC.25
A	Lanthanite-(La) Handbook of Mineralogy (Anthony et al.), 5 (2003), 389	$\text{La}_2(\text{CO}_3)_3 \cdot 8\text{H}_2\text{O}$	5.CC.25
A	Lanthanite-(Nd) Geological Survey of Canada, Paper 80-1C (1980), 141	$\text{Nd}_2(\text{CO}_3)_3 \cdot 8\text{H}_2\text{O}$	5.CC.25
A	Laphamite Canadian Mineralogist 46 (2008), 269	As_2Se_3	2.FA.30
A	Lapieite Canadian Mineralogist 22 (1984), 561	CuNiSbS_3	2.GA.25
A	Laplandite-(Ce) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 571	$\text{Na}_4\text{CeTiPSi}_7\text{O}_{22} \cdot 5\text{H}_2\text{O}$	9.DJ.10

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G	Larderellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 391	$\text{NH}_4\text{B}_5\text{O}_7(\text{OH})_2 \cdot \text{H}_2\text{O}$	6.EB.05
A	Larisaite European Journal of Mineralogy 16 (2004), 367	$\text{Na}(\text{H}_3\text{O})(\text{UO}_2)_3(\text{Se}^{4+}\text{O}_3)_2\text{O}_2 \cdot 4\text{H}_2\text{O}$	4.JH.25
G	Larnite Handbook of Mineralogy (Anthony et al.), 2 (1995), 449	Ca_2SiO_4	9.AD.05
A	Larosite Canadian Mineralogist 11 (1972), 886	$(\text{Cu,Ag})_{21}\text{PbBiS}_{13}$	2.LB.35
G	Larsenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 450	ZnPbSiO_4	9.AB.10
A	Lasalite Canadian Mineralogist 46 (2008), 1365	$\text{Na}_2\text{Mg}_2\text{V}_{10}\text{O}_{28} \cdot 20\text{H}_2\text{O}$	4.HC.05
G	Latiumite Handbook of Mineralogy (Anthony et al.), 2 (1995), 451	$(\text{Ca,K})_4(\text{Si,Al})_5\text{O}_{11}(\text{SO}_4,\text{CO}_3)$	9.EG.45
A	Latrappite Canadian Mineralogist 8 (1964), 121	$(\text{Ca,Na})(\text{Nb,Ti})\text{O}_3$	4.CC.30
D	Laubanite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	9.GA.05
D	Laubmannite (of Frondel) American Mineralogist 75 (1990), 1197	$(\text{Fe}^{3+},\text{Fe}^{2+})_8(\text{PO}_4)_5(\text{OH},\text{H}_2\text{O})_9 \cdot 2\text{H}_2\text{O}$	8.DK.15
N	Laubmannite (of Moore) Mineralogical Magazine 68 (2004), 147	$(\text{Fe}^{3+},\text{Fe}^{2+})_{8+x}(\text{PO}_4)_5(\text{OH},\text{H}_2\text{O})_9 \cdot 2\text{H}_2\text{O}$	8.DD.25
G	Laucite Handbook of Mineralogy (Anthony et al.), 4 (2000), 305	$\text{Mn}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.30
D	Laumonite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_4\text{O}_{12} \cdot 4\text{H}_2\text{O}$	9.GB.10
A	Laumontite Canadian Mineralogist 35 (1997), 1571	$\text{Ca}(\text{Si}_4\text{Al}_2)\text{O}_{12} \cdot 4\text{H}_2\text{O}$	9.GB.10
A	Launayite European Journal of Mineralogy 20 (2008), 7	$\text{CuPb}_{10}(\text{Sb,As})_{13}\text{S}_{30}$	2.LB.50
A	Laurelite American Mineralogist 74 (1989), 927	$\text{Pb}_7\text{F}_{12}\text{Cl}_2$	3.DC.20
G	Laurionite Handbook of Mineralogy (Anthony et al.), 3 (1997), 307	$\text{PbCl}(\text{OH})$	3.DC.05
G	Laurite Acta Crystallographica C46 (1990), 2003	RuS_2	2.EB.05a
G	Lausenite American Mineralogist 90 (2005), 411	$(\text{Fe}^{3+})_2(\text{SO}_4)_3 \cdot 5\text{H}_2\text{O}$	7.CB.70
G	Lautarite Handbook of Mineralogy (Anthony et al.), 5 (2003), 393	$\text{Ca}(\text{IO}_3)_2$	4.KA.05

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A	Lautenthalite Neues Jahrbuch für Mineralogie, Monatshefte (1993), 401	$\text{PbCu}_4(\text{SO}_4)_2(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	7.DE.70
G	Lautite Acta Crystallographica E64 (2008), i22	CuAsS	2.CB.40
G	Lavendulan European Journal of Mineralogy 19 (2007), 75	$\text{NaCaCu}_5(\text{AsO}_4)_4\text{Cl} \cdot 5\text{H}_2\text{O}$	8.DG.05
G	Låvenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 453	$(\text{Na,Ca})_2(\text{Mn}^{2+},\text{Fe}^{2+})(\text{Zr,Ti,Nb})(\text{Si}_2\text{O}_7)(\text{O,OH,F})_2$	9.BE.17
D	Låvenite-O Mineralogical Magazine 36 (1968), 1144	$(\text{Na,Ca})_2(\text{Mn}^{2+},\text{Fe}^{2+})(\text{Zr,Nb})(\text{Si}_2\text{O}_7)(\text{O,OH,F})_2$	9.BE.17
A	Lavrentievite Geologiya i Geofizika (in Russian) (1984) (7), 54	$\text{Hg}_3\text{S}_2\text{Cl}_2$	2.FC.15a
D	Lavroffite Mineralogical Magazine 52 (1988), 535	$\text{CaMg}(\text{SiO}_3)_2$	9.DA.15
D	Lavrovite Neues Jahrbuch für Mineralogie, Monatshefte (1979), 189	$\text{Ca}(\text{Mg,Cr})(\text{SiO}_3)_2$	9.DA.15
G	Lawrencite Handbook of Mineralogy (Anthony et al.), 3 (1997), 308	FeCl_2	3.AB.20
D	Lawrowite Mineralogical Magazine 52 (1988), 535	$\text{Ca}(\text{Mg,Cr})(\text{SiO}_3)_2$	9.DA.15
A	Lawsonbauerite American Mineralogist 64 (1979), 949	$(\text{Mn}^{2+})_9\text{Zn}_4(\text{SO}_4)_2(\text{OH})_{22} \cdot 8\text{H}_2\text{O}$	7.DD.40
G	Lawsonite European Journal of Mineralogy 20 (2008), 63	$\text{CaAl}_2\text{Si}_2\text{O}_7(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BE.05
A	Lazarenkoite Mineralogicheskii Zhurnal 3 (1981) (3), 92	$\text{CaFe}^{3+}(\text{As}^{3+})_3\text{O}_7 \cdot 3\text{H}_2\text{O}$	4.JC.10
D	Lazarevičite Mineralogical Magazine 33 (1962), 261	Cu_3AsS_4	2.CB.70
A	Lazulite Handbook of Mineralogy (Anthony et al.), 4 (2000), 307	$\text{MgAl}_2(\text{PO}_4)_2(\text{OH})_2$	8.BB.40
G	Lazurite Handbook of Mineralogy (Anthony et al.), 2 (1995), 455	$\text{Na}_3\text{Ca}(\text{Si}_3\text{Al}_3)\text{O}_{12}\text{S}$	9.FB.10
G	Lead Handbook of Mineralogy (Anthony et al.), 1 (1990), 292	Pb	1.AA.05
A	Leadamalgam Dizhi Lunping (in Chinese) 27 (1981), 107	$\text{Pb}_{0.7}\text{Hg}_{0.3}$	1.AD.30
G	Leadhillite Handbook of Mineralogy (Anthony et al.), 5 (2003), 396	$\text{Pb}_4(\text{SO}_4)(\text{CO}_3)_2(\text{OH})_2$	5.BF.40
A	Leakeite Canadian Mineralogist 41 (2003), 1355	$\text{NaNa}_2[\text{Mg}_2(\text{Fe}^{3+})_2\text{Li}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25

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Q	Lechatelierite Dana's System of Mineralogy, 7th edition, 3 (1962), 325	SiO ₂	4.DA.30
G	Lecontite Handbook of Mineralogy (Anthony et al.), 5 (2003), 397	(NH ₄)Na(SO ₄)·2H ₂ O	7.CD.15
D	Ledererite (of Jackson) Canadian Mineralogist 35 (1997), 1571	(Na,Ca)(Si,Al) ₆ O ₁₂ ·6H ₂ O	9.GD.05
D	Lederite (of Jackson) Canadian Mineralogist 35 (1997), 1571	(Na,Ca)(Si,Al) ₆ O ₁₂ ·6H ₂ O	9.GD.05
D	Ledikite Canadian Mineralogist 36 (1998), 905	K(Fe,Mg) ₃ (Si,Al) ₈ O ₂₀ (OH) ₄	9.EC.60
G	Legrandite Handbook of Mineralogy (Anthony et al.), 4 (2000), 308	Zn ₂ AsO ₄ (OH)·H ₂ O	8.DC.10
D	Lehiite American Mineralogist 71 (1986), 1515	CaAl ₃ (PO ₄) ₂ (OH) ₅ ·H ₂ O	
A	Lehnerite (of Mücke) Aufschluss 39 (1988), 209	Mn ²⁺ (UO ₂) ₂ (PO ₄) ₂ ·8H ₂ O	8.EB.10
D	Lehuntite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	9.GA.05
Rd	Leifite Canadian Mineralogist 40 (2002), 183	Na ₇ Bc ₂ (Si ₁₅ Al ₃)O ₃₉ (F,OH) ₂	9.EH.25
G	Leightonite American Mineralogist 87 (2002), 721	K ₂ Ca ₂ Cu(SO ₄) ₄ ·2H ₂ O	7.CC.70
A	Leisingite Mineralogical Magazine 60 (1996), 653	CuMg ₂ Tc ⁶⁺ O ₆ ·6H ₂ O	4.FL.65
A	Leiteite Mineralogical Record 8 (1977), 95	Zn(As ³⁺) ₂ O ₄	4.JA.05
A	Lemanskiite Canadian Mineralogist 44 (2006), 523	NaCaCu ₅ (AsO ₄) ₄ Cl·5H ₂ O	8.DG.05
A	Lemleinite-Ba Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (3), 36	Na ₄ K ₄ Ba _{2+x} Ti ₈ (Si ₄ O ₁₂) ₄ (O,OH) ₈ ·8H ₂ O	9.CE.30d
Rn	Lemleinite-K Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 128 (1999) (5), 54	Na ₄ K ₈ Ti ₈ (Si ₄ O ₁₂) ₄ (O,OH) ₈ ·8H ₂ O	9.CE.30d
A	Lemoynite Canadian Mineralogist 9 (1969), 585	Na ₂ CaZr ₂ Si ₁₀ O ₂₆ ·5-6H ₂ O	9.DP.35
A	Lenaite Canadian Mineralogist 44 (2006), 207	AgFeS ₂	2.CB.10a
G	Lengenbachite Neues Jahrbuch für Mineralogie, Abhandlungen 166 (1994), 169	Ag ₄ Cu ₂ Pb ₁₈ As ₁₂ S ₃₉	2.HF.30
A	Leningradite Canadian Mineralogist 45 (2007), 445	PbCu ₃ (VO ₄) ₂ Cl ₂	8.BH.65

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A	Lennilenaite Canadian Mineralogist 22 (1984), 259	$K_7(Mg,Mn^{2+},Fe^{2+},Zn)_{48}(Si,Al)_{72}(O,OH)_{216} \cdot 16H_2O$	9.EG.40
A	Lenoblite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 235	$(V^{4+})_2O_4 \cdot 2H_2O$	4.HG.60
A	Leogangite Mineralogy and Petrology 81 (2004), 187	$Cu_{10}(AsO_4)_4SO_4(OH)_6 \cdot 8H_2O$	8.CC.15
D	Leonhardite (of Blum) Canadian Mineralogist 35 (1997), 1571	$CaAl_2Si_4O_{12} \cdot nH_2O$	9.GB.10
D	Leonhardtite Mineralogical Record 6 (1975), 144	$MgSO_4 \cdot 4H_2O$	
G	Leonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 400	$K_2Mg(SO_4)_2 \cdot 4H_2O$	7.CC.55
A	Lepersonnite-(Gd) Canadian Mineralogist 20 (1982), 231	$CaGd_2(UO_2)_{24}(CO_3)_8Si_4O_{28} \cdot 60H_2O$	5.EG.10
A	Lepidocrocite Handbook of Mineralogy (Anthony et al.), 3 (1997), 312	$Fe^{3+}O(OH)$	4.FE.15
Group	Lepidolite Canadian Mineralogist 36 (1998), 905	$K(Li,Al)_3(Si,Al)_4O_{10}(F,OH)_2$	9.EC.20
D	Lepidomelane Canadian Mineralogist 36 (1998), 905	$K(Fe,Mg)_3(Si,Al)_4O_{10}(OH)_2$	9.EC.20
D	Lepidomorphite Canadian Mineralogist 36 (1998), 905	$KAl_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
A	Lepkhenelmitite-Zn Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 133 (2004) (1), 49	$Ba_2Zn(Ti,Nb)_4(Si_4O_{12})_2(O,OH)_4 \cdot 7H_2O$	9.CE.30c
G	Lermontovite Mineralogicheskii Zhurnal 5 (1983) (1), 82	$U^{4+}PO_4(OH) \cdot H_2O$	8.DN.15
D	Lesleyite Canadian Mineralogist 36 (1998), 905	$K,Al,Si,O(?)$	9.EC.30
D	Lesserite Mineralogical Magazine 33 (1962), 262	$MgB_3O_3(OH)_5 \cdot 5H_2O$	
D	Lessingite-(Ce) Canadian Mineralogist 44 (2006), 1557	$(Ce,Ca)_5(SiO_4)_3(OH,F)$	9.AH.25
A	Lesukite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (2), 104	$Al_2(OH)_5Cl \cdot 2H_2O$	3.BD.10
G	Letovicite Acta Crystallographica B41 (1985), 209	$(NH_4)_3H(SO_4)_2$	7.AD.20
D	Leucaugite Mineralogical Magazine 52 (1988), 535	$CaMg(SiO_3)_2$	9.DA.15
G	Leucite Mineralogical Magazine 71 (2007), 671	$K(Si_2Al)O_6$	9.GB.05

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G	Leucophanite Mineralogical Magazine 71 (2007), 625	NaCaBeSi ₂ O ₆ F	9.DH.05
G	Leucophoenicite Handbook of Mineralogy (Anthony et al.), 2 (1995), 464	(Mn ²⁺) ₇ (SiO ₄) ₃ (OH) ₂	9.AF.60
G	Leucophosphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 312	K(Fe ³⁺) ₂ (PO ₄) ₂ (OH)·2H ₂ O	8.DH.10
D	Leucophyllite Canadian Mineralogist 36 (1998), 905	K(Al,Mg,Fe) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
G	Leucosphenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 465	Na ₄ BaTi ₂ B ₂ Si ₁₀ O ₃₀	9.DP.15
D	Leucoxene Canadian Mineralogist 44 (2006), 1557	Ti ₂ O	4.DB.05
D	Leuzit Canadian Mineralogist 35 (1997), 1571	KAlSi ₂ O ₆	9.GB.05
D	Leverrierite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O,H ₂ O	9.EC.25
A	Levinsonite-(Y) Geochimica et Cosmochimica Acta 65 (2001), 1101	YAl(SO ₄) ₂ (C ₂ O ₄)·12H ₂ O	10.AB.70
A	Lévyclaudite European Journal of Mineralogy 2 (1990), 711	Pb ₈ Cu ₃ Sn ₇ (Bi,Sb) ₃ S ₂₈	2.HF.25a
D	Levyine Canadian Mineralogist 35 (1997), 1571	(Ca,Na,K)(Si,Al) ₆ O ₁₂ ·6H ₂ O	9.GD.15
D	Levyite Canadian Mineralogist 35 (1997), 1571	(Ca,Na,K)(Si,Al) ₆ O ₁₂ ·6H ₂ O	9.GD.15
Rn	Lévyne-Ca Canadian Mineralogist 35 (1997), 1571	Ca ₃ (Si ₁₂ Al ₆)O ₃₆ ·18H ₂ O	9.GD.15
A	Lévyne-Na Canadian Mineralogist 35 (1997), 1571	Na ₆ (Si ₁₂ Al ₆)O ₃₆ ·18H ₂ O	9.GD.15
D	Levynite Canadian Mineralogist 35 (1997), 1571	(Ca,Na,K)(Si,Al) ₆ O ₁₂ ·6H ₂ O	9.GD.15
D	Lewisite Canadian Mineralogist 44 (2006), 1557	(Ca,Fe ²⁺ ,Na) ₂ (Sb,Ti) ₂ (O,OH) ₇	4.DH.20
D	Lewistonite Mineralogical Magazine 42 (1978), 282	Ca ₅ (PO ₄) ₃ (F,CO ₃)	
A	Liandratite American Mineralogist 63 (1978), 941	U ⁶⁺ Nb ₂ O ₈	4.DH.35
A	Liberite Handbook of Mineralogy (Anthony et al.), 2 (1995), 467	Li ₂ BcSiO ₄	9.AA.10
G	Libethenite Handbook of Mineralogy (Anthony et al.), 4 (2000), 313	Cu ₂ PO ₄ (OH)	8.BB.30

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A	Liddicoatite American Mineralogist 92 (2007), 675	$\text{Ca}(\text{Li}_2\text{Al})\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{F}$	9.CK.05
A	Liebauite Zeitschrift für Kristallographie 200 (1992), 115	$\text{Ca}_3\text{Cu}_5\text{Si}_9\text{O}_{26}$	9.DO.25
A	Liebenbergite American Mineralogist 58 (1973), 733	Ni_2SiO_4	9.AC.05
G	Liebigite Handbook of Mineralogy (Anthony et al.), 5 (2003), 403	$\text{Ca}_2(\text{UO}_2)(\text{CO}_3)_3 \cdot 11\text{H}_2\text{O}$	5.ED.20
G	Likasite Bulletin de la Société Française Minéralogie et de Cristallographie 96 (1973), 143	$\text{Cu}_3\text{NO}_3(\text{OH})_5 \cdot 2\text{H}_2\text{O}$	5.ND.05
D	Lilalite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li},\text{Al})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{F},\text{OH})_2$	9.EC.20
D	Lilalith Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li},\text{Al})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{F},\text{OH})_2$	9.EC.20
A	Lillianite European Journal of Mineralogy 20 (2008), 7	$\text{Pb}_{3-2x}\text{Ag}_x\text{Bi}_{2+x}\text{S}_6$	2.JB.40a
G	Lime Handbook of Mineralogy (Anthony et al.), 3 (1997), 315	CaO	4.AB.25
D	Lime-bronzite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Fe})_2\text{Si}_2\text{O}_6$	9.DA.10
D	Lime-harmotome Canadian Mineralogist 35 (1997), 1571	$(\text{K},\text{Na},\text{Ca})_2(\text{Si},\text{Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	9.GC.10
D	Lime mica Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_4\text{Si}_2\text{O}_{10}(\text{OH})_2$	9.EC.30
D	Lime-soda mesotype Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Ca}_2\text{Al}_6\text{Si}_9\text{O}_{30} \cdot 8\text{H}_2\text{O}$	9.GA.05
G	Linarite Handbook of Mineralogy (Anthony et al.), 5 (2003), 405	$\text{CuPbSO}_4(\text{OH})_2$	7.BC.65
D	Lincolnine Canadian Mineralogist 35 (1997), 1571	$(\text{Na},\text{Ca})_3(\text{Si},\text{Al})_{18}\text{O}_{36} \cdot 12\text{H}_2\text{O}$	9.GE.05
D	Lincolnite Canadian Mineralogist 35 (1997), 1571	$(\text{Na},\text{Ca})_3(\text{Si},\text{Al})_{18}\text{O}_{36} \cdot 12\text{H}_2\text{O}$	9.GE.05
Rd	Lindackerite European Journal of Mineralogy 15 (2003), 1035	$\text{Cu}_5(\text{AsO}_4)_2(\text{AsO}_3\text{OH})_2 \cdot 9\text{H}_2\text{O}$	8.CE.30
A	Lindbergite American Mineralogist 89 (2004), 1087	$\text{MnC}_2\text{O}_4 \cdot 2\text{H}_2\text{O}$	10.AB.05
G	Lindgrenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 406	$\text{Cu}_3(\text{Mo}^{6+}\text{O}_4)_2(\text{OH})_2$	7.GB.05
A	Lindqvistite American Mineralogist 78 (1993), 1304	$\text{Pb}_2\text{Mn}^{2+}(\text{Fe}^{3+})_{16}\text{O}_{27}$	4.CC.45

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A	Lindsleyite Minerals and Museums 5 (2004)	(Ba,Sr)(Zr,Ca)(Fe,Mg) ₂ (Ti,Cr,Fe) ₁₈ O ₃₈	4.CC.40
Rd	Lindströmite Canadian Mineralogist 46 (2008), 525	Pb ₃ Cu ₃ Bi ₇ S ₁₅	2.HB.05a
A	Lingunite International Geology Review 49 (2007), 854	NaAlSi ₃ O ₈	9.FA.70
G	Linnaeite Handbook of Mineralogy (Anthony et al.), 1 (1990), 297	Co ₃ S ₄	2.DA.05
D	Linosite American Mineralogist 63 (1978), 1023	NaCa ₂ (Mg,Fe) ₄ Ti(Si ₆ Al ₂)O ₂₃ (OH)	9.DE.10
A	Lintisite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (3) (1990), 76	Na ₃ LiTi ₂ O ₂ (SiO ₃) ₄ ·2H ₂ O	9.DB.15
D	Lintonite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	9.GA.10
A	Liottite American Mineralogist 62 (1977), 321	Na ₁₆ Ca ₈ Si ₁₈ Al ₁₈ O ₇₂ (SO ₄) ₅ Cl ₄	9.FB.05
G	Lipscombite Handbook of Mineralogy (Anthony et al.), 4 (2000), 315	Fe ²⁺ (Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂	8.BB.90
G	Liroconite Handbook of Mineralogy (Anthony et al.), 4 (2000), 316	Cu ₂ AlAsO ₄ (OH) ₄ ·4H ₂ O	8.DF.20
A	Lisetite American Mineralogist 71 (1986), 1372	Na ₂ CaAl ₄ (SiO ₄) ₄	9.FA.55
A	Lishizhenite Acta Mineralogica Sinica (in Chinese) 10 (1990), 299	Zn(Fe ³⁺) ₂ (SO ₄) ₄ ·14H ₂ O	7.CB.75
A	Lisitsynite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (6), 35	KBSi ₂ O ₆	9.FA.25
Q	Liskeardite Handbook of Mineralogy (Anthony et al.), 4 (2000), 317	Al ₃ AsO ₄ (OH) ₆ ·5H ₂ O	8.DF.10
G	Litharge Handbook of Mineralogy (Anthony et al.), 3 (1997), 318	PbO	4.AC.20
D	Lithia mica Canadian Mineralogist 36 (1998), 905	K,Li,Fe,Mg,Al,Si,O,OH	9.EC.20
G	Lithidionite Handbook of Mineralogy (Anthony et al.), 2 (1995), 474	KNaCuSi ₄ O ₁₀	9.DG.70
D	Lithioglaucophan American Mineralogist 63 (1978), 1023	Li ₂ (Mg,Fe) ₃ Al ₂ Si ₈ O ₂₂ (OH) ₂	9.DD.05
A	Lithiomarsturite American Mineralogist 75 (1990), 409	Li(Mn ²⁺) ₂ Ca ₂ Si ₅ O ₁₄ (OH)	9.DK.05
D	Lithioneisenglimmer Canadian Mineralogist 36 (1998), 905	K(Al,Fe,Li) ₃ (Si,Al) ₄ O ₁₀ (OH)F	9.EC.20

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D	Lithionglimmer Canadian Mineralogist 36 (1998), 905	$K(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	9.EC.20
D	Lithionit Canadian Mineralogist 36 (1998), 905	$K(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	9.EC.20
D	Lithionite Canadian Mineralogist 36 (1998), 905	$K(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	9.EC.20
D	Lithionitesilicat Canadian Mineralogist 36 (1998), 905	$K(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	9.EC.20
G	Lithiophilite Handbook of Mineralogy (Anthony et al.), 4 (2000), 318	$\text{LiMn}^{2+}\text{PO}_4$	8.AB.10
G	Lithiophorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 319	$(\text{Al,Li})\text{Mn}^{4+}\text{O}_2(\text{OH})_2$	4.FE.25
G	Lithiophosphate Handbook of Mineralogy (Anthony et al.), 4 (2000), 319	Li_3PO_4	8.AA.20
A	Lithiotantite Mineralogicheskii Zhurnal 5 (1983) (1), 91	LiTa_3O_8	4.DB.40
A	Lithiowodginite Mineralogicheskii Zhurnal 12 (1990) (1), 94	LiTa_3O_8	4.DB.40
D	Lithium-amphibole American Mineralogist 63 (1978), 1023	$\text{Li}_2(\text{Mg,Fe})_3\text{Al}_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.
D	Lithium muscovite (of Stevens) Canadian Mineralogist 36 (1998), 905	$(\text{Li,K})\text{Al}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Lithium phengite Canadian Mineralogist 36 (1998), 905	$(\text{K,Li})\text{Al}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Lithosite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 218	$\text{K}_3\text{Al}_2\text{Si}_4\text{O}_{12}(\text{OH})$	9.GB.05
A	Litvinskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (1), 45	$\text{Na}_{3-x}([\text{Li},\text{Na},\text{Mn}^{2+}]\text{ZrSi}_6\text{O}_{12}(\text{OH},\text{O})_6 \cdot n\text{H}_2\text{O}$	9.CJ.15
D	Liujinyinite American Mineralogist 72 (1987), 1031	Ag_3AuS_2	2.BA.40b
G	Liveingite Handbook of Mineralogy (Anthony et al.), 1 (1990), 298	$\text{Pb}_{18.5}\text{As}_{25}\text{S}_{56}$	2.HC.05c
G	Livingstonite Zeitschrift für Kristallographie 141 (1975), 174	HgSb_4S_6	2.HA.15
G	Lizardite Mineralogical Magazine 31 (1956), 108	$\text{Mg}_3\text{Si}_2\text{O}_5(\text{OH})_4$	9.ED.15
D	Lodochnikite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 113	$(\text{U,Ca,Y,Ce})(\text{Ti,Fe})_2\text{O}_6$	
D	Loganite Mineralogical Magazine 52 (1988), 535	Ca,Mg,Fe,Si,Al,O	9.DA.15

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A	Lokkaite-(Y) Geological Society of Finland, Bulletin 43 (1970), 67	$\text{CaY}_4(\text{CO}_3)_7 \cdot 9\text{H}_2\text{O}$	5.CC.15
G	Löllingite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 169	FeAs_2	2.EB.15a
D	Lomonite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_4\text{O}_{12} \cdot 4\text{H}_2\text{O}$	9.GB.10
A	Lomonosovite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_5\text{Ti}_2(\text{Si}_2\text{O}_7)(\text{PO}_4)\text{O}_2$	9.BE.32
D	β-lomonosovite Mineralogicheskii Zhurnal 12 (1990) (5), 10	$(\text{Na,Ca})_2(\text{Ti,Nb})_2(\text{Si}_2\text{O}_7)\text{O}(\text{OH,F})_2 \cdot \text{NaPO}_2(\text{OH})_2$	9.BE.32
A	Londonite Canadian Mineralogist 39 (2001), 747	$\text{CsBc}_5\text{Al}_4\text{B}_{11}\text{O}_{28}$	6.GC.05
A	Loncreekite Annals Geological Survey of South Africa 17 (1983), 29	$\text{NH}_4(\text{Fe}^{3+})(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.CC.20
A	Lonsdaleite Nature 214 (1967), 587	C	1.CB.10b
A	Loparite-(Ce) Mineralogical Magazine 63 (1999), 519	$(\text{Na,Ce,Sr})(\text{Ce,Th})(\text{Ti,Nb})_2\text{O}_6$	4.CC.35
G	Lópezite Handbook of Mineralogy (Anthony et al.), 5 (2003), 411	$\text{K}_2\text{Cr}_2\text{O}_7$	7.FD.05
G	Lorándite Handbook of Mineralogy (Anthony et al.), 1 (1990), 302	TlAsS_2	2.HD.05
A	Loranskite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 323	$(\text{Y,Ce,Ca})(\text{Zr,Ta})_2\text{O}_6(?)$	4.DG.05
G	Lorenzenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 479	$\text{Na}_2\text{Ti}_2\text{O}_3(\text{Si}_2\text{O}_6)$	9.DB.10
D	Lorettoite American Mineralogist 64 (1979), 1303	$\text{Pb}_7\text{O}_6\text{Cl}_2$	3.DC.52
G	Loseyite Handbook of Mineralogy (Anthony et al.), 5 (2003), 412	$(\text{Mn}^{2+})_7(\text{CO}_3)_2(\text{OH})_{10}$	5.BA.30
D	Lotalite Mineralogical Magazine 52 (1988), 535	$\text{CaFe}_2\text{Si}_2\text{O}_6$	9.DA.15
Rd	Lotharmeyerite Canadian Mineralogist 40 (2002), 1597	$\text{CaZn}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.15
A	Loudounite Canadian Mineralogist 21 (1983), 37	$\text{NaCa}_5\text{Zr}_4\text{Si}_{16}\text{O}_{40}(\text{OH})_{11} \cdot 8\text{H}_2\text{O}$	9.HF.10
A	Loughlinitite American Mineralogist 45 (1960), 270	$\text{Na}_2\text{Mg}_3\text{Si}_6\text{O}_{16} \cdot 8\text{H}_2\text{O}$	9.EE.25
A	Lourenswalsite Mineralogical Magazine 51 (1987), 417	$(\text{K,Ba})_2\text{Ti}_4(\text{Si,Al})_6\text{O}_{14}(\text{OH})_{12}$	9.EJ.05.

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A	Lovdarite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 213 (1973), 130	$K_2Na_6Be_4Si_{14}O_{36} \cdot 9H_2O$	9.GF.15
A	Loveringite Minerals and Museums 5 (2004)	$(Ca,Ce,La)(Zr,Fe)(Mg,Fe)_2(Ti,Fe,Cr,Al)_{18}O_{38}$	4.CC.40
G	Lovozerite Crystallography Reports 46 (2001), 937	$Na_2CaZr(Si_6O_{12})[(OH)_4O_2] \cdot H_2O$	9.CJ.15
G	Löweite Handbook of Mineralogy (Anthony et al.), 5 (2003), 413	$Na_{12}Mg_7(SO_4)_{13} \cdot 15H_2O$	7.CC.45
A	Luanheite Acta Mineralogica Sinica (in Chinese) 4 (1984), 97	Ag_3Hg	1.AD.15b
A	Luberoite European Journal of Mineralogy 4 (1992), 683	Pt_5Sc_4	2.BC.35
A	Lucasite-(Ce) American Mineralogist 72 (1987), 1006	$CeTi_2O_5(OH)$	4.DH.10
A	Luddenite Mineralogical Magazine 46 (1982), 363	$Cu_2Pb_2Si_5O_{14} \cdot 14H_2O$	9.HH.10
A	Ludjibaite Bulletin de Minéralogie 111 (1988), 167	$Cu_5(PO_4)_2(OH)_4$	8.BD.25
G	Ludlamite Handbook of Mineralogy (Anthony et al.), 4 (2000), 322	$(Fe^{2+})_3(PO_4)_2 \cdot 4H_2O$	8.CD.20
A	Ludlockite Mineralogical Society of Japan Special Paper 1 (1970), 264	$Pb(Fe^{3+})_4(As^{3+})_{10}O_{22}$	4.JA.45
G	Ludwigite Canadian Mineralogist 37 (1999), 1343	$Mg_2(Fe^{3+})O_2(BO_3)$	6.AB.30
A	Lueshite Handbook of Mineralogy (Anthony et al.), 3 (1997), 327	$NaNbO_3$	4.CC.30
A	Luetheite Mineralogical Magazine 41 (1977), 27	$Cu_2Al_2(AsO_4)_2(OH)_4 \cdot H_2O$	8.DD.05
A	Lukechangite-(Ce) American Mineralogist 82 (1997), 1255	$Na_3Ce_2(CO_3)_4F$	5.BD.05
A	Lukrahnite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 481	$Ca(Cu,Zn)(Fe^{3+},Zn)(AsO_4)_2(OH,H_2O)_2$	8.CG.20
A	Lulzacite Comptes Rendus. Académie des Sciences (Paris) ser. II, 330 (2000), 317	$Sr_2(Fe^{2+})_3Al_4(PO_4)_4(OH)_{10}$	8.BK.25
G	Lüneburgite Handbook of Mineralogy (Anthony et al.), 4 (2000), 324	$Mg_3[B_2(OH)_6(PO_4)_2] \cdot 6H_2O$	6.AC.60
A	Lunijianlaite Handbook of Mineralogy (Anthony et al.), 2 (1995), 486	$Li_{0.7}Al_{6.2}(Si_7Al)_{20}(OH,O)_{10}$	9.EC.60
A	Lun'okite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 232	$MgMn^{2+}Al(PO_4)_2(OH) \cdot 4H_2O$	8.DH.20

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A	Luobusaite Acta Geologica Sinica (in Chinese) 80 (2006), 1487	$\text{Fe}_{0.84}\text{Si}_2$	1.BB.25
D	Lusungite Mineralogical Magazine 59 (1995), 143	$\text{SrFe}_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	8.BL.10
G	Luzonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 304	Cu_3AsS_4	2.KA.10
D	Lyndochite (of Ellsworth) Canadian Mineralogist 44 (2006), 1557	$(\text{Y,Ce,Ca})(\text{Ti,Nb})_2(\text{O,OH})_6$	4.DF.05
A	Lyonsite American Mineralogist 72 (1987), 1000	$(\text{Cu}^{2+})_3(\text{Fe}^{3+})_4(\text{VO}_4)_6$	8.AB.40
A	Macaulayite Mineralogical Magazine 48 (1984), 127	$(\text{Fe}^{3+})_{24}\text{Si}_4\text{O}_{43}(\text{OH})_2$	9.EC.65
A	Macdonaldite American Mineralogist 50 (1965), 314	$\text{BaCa}_4\text{Si}_{16}\text{O}_{36}(\text{OH})_2 \cdot 10\text{H}_2\text{O}$	9.EB.05
A	Macedonite American Mineralogist 56 (1971), 387	PbTiO_3	4.CC.35
A	Macfallite American Mineralogist 93 (2008), 1851	$\text{Ca}_2(\text{Mn}^{3+})_3(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_3$	9.BG.15
A	Machatschkiite Tschermarks Mineralogische und Petrographische Mitteilungen 24 (1977), 125	$\text{Ca}_6(\text{AsO}_4)(\text{AsO}_3\text{OH})_3\text{PO}_4 \cdot 15\text{H}_2\text{O}$	8.CJ.35
G	Mackayite Neues Jahrbuch für Mineralogie, Monatshefte (1977), 145	$\text{Fe}^{3+}(\text{Te}^{4+})_2\text{O}_5(\text{OH})$	4.JL.10
A	Mackinawite Handbook of Mineralogy (Anthony et al.), 1 (1990), 305	$(\text{Fe,Ni})_{1+x}\text{S}$ ($x=0-0.07$)	2.CC.25
D	Maconite Canadian Mineralogist 36 (1998), 905	$\text{K,Fe,Mg,Al,Si,O,H}_2\text{O}(?)$	9.EC.50
A	Macphersonite Mineralogical Magazine 48 (1984), 277	$\text{Pb}_4(\text{SO}_4)(\text{CO}_3)_2(\text{OH})_2$	5.BF.40
A	Macquartite Canadian Mineralogist 32 (1994), 373	$\text{Cu}_2\text{Pb}_7(\text{CrO}_4)_4(\text{SiO}_4)_2(\text{OH})_2$	9.HH.05
D	Macrokaolinite Mineralogical Magazine 43 (1980), 1055	$\text{Al,Si,O,H}_2\text{O}$	
D	Macrolepidolite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	9.EC.20
A	Madocite Mineralogical Record 13 (1982), 93	$\text{Pb}_{18}(\text{Sb,As})_{15}\text{S}_{41}$	2.LB.30
A	Magadiite Science 157 (1967), 1177	$\text{Na}_2\text{Si}_{14}\text{O}_{29} \cdot 11\text{H}_2\text{O}$	9.EA.20
D	Maganthophyllite American Mineralogist 63 (1978), 1023	$(\text{Mg,Fe})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05

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<i>Best, Most Recent or Most Complete reference.</i>			
A	Magbasite Doklady Akademii Nauk, SSSR (USSR) (in Russian) 163 (1965), 718	$\text{KBaMg}_6\text{AlSi}_6\text{O}_{20}\text{F}_2$	9.HA.25
A	Maghagendorfite Mineralogical Magazine 43 (1979), 227	$(\text{Na}, \square)\text{MgMn}^{2+}(\text{Fe}^{2+}, \text{Fe}^{3+})_2(\text{PO}_4)_3$	8.AC.10
N	Maghagendorfite-Na Mineralogical Magazine 43 (1979), 227	$\text{NaMgMn}^{2+}(\text{Fe}^{2+})_2(\text{PO}_4)_3$	8.AC.10
G	Maghemite Handbook of Mineralogy (Anthony et al.), 3 (1997), 329	$\text{Fe}_{2.67}\text{O}_4$	4.BB.15
D	Magnesia-arfvedsonite American Mineralogist 63 (1978), 1023	$\text{Na}_3(\text{Mg}, \text{Fe})_4\text{Fe}^{3+}\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Magnesia mica Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg}, \text{Fe})_3\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Magnesian glaucophane American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg}, \text{Fe}, \text{Al})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Magnesian hastingsite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg}, \text{Fe})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Magnesian hastingsitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg}, \text{Fe})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Magnesio-alumino-katophorite Canadian Mineralogist 35 (1997), 219	$\text{Na}_2\text{CaMg}_4\text{Al}(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Magnesio-alumino-taramite Canadian Mineralogist 35 (1997), 219	$\text{Na}_2\text{CaMg}_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Magnesio-anthophyllite Canadian Mineralogist 35 (1997), 219	$(\text{Mg}, \text{Fe}^{2+})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
Rd	Magnesio-arfvedsonite Canadian Mineralogist 46 (2008), 455	$\text{NaNa}_2[\text{Mg}_4\text{Fe}^{3+}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
N	Magnesioastrophyllite European Journal of Mineralogy 20 (2008), 253	$\text{K}_2\text{Na}_2\text{Mg}_2(\text{Fe}^{2+})_4\text{Ti}_2\text{Si}_8\text{O}_{26}(\text{OH})_4$	9.DC.05
A	Magnesioaubertite Aufschluss 39 (1988), 97	$\text{MgAl}(\text{SO}_4)_2\text{Cl} \cdot 14\text{H}_2\text{O}$	7.DB.05
A	Magnesiocarpholite Comptes Rendus. Académie des Sciences (Paris) ser. D, 277 (1973), 1965	$\text{MgAl}_2\text{Si}_2\text{O}_6(\text{OH})_4$	9.DB.05
Rn	Magnesiochloritoid Bulletin de Minéralogie 106 (1983), 715	$\text{MgAl}_2\text{O}(\text{SiO}_4)(\text{OH})_2$	9.AF.85
Rn	Magnesiochlorophoenicite Mineralogical Record 39 (2008), 131	$\text{Mg}_3\text{Zn}_2\text{AsO}_4(\text{OH}, \text{O})_6$	8.BE.35
G	Magnesiochromite Handbook of Mineralogy (Anthony et al.), 3 (1997), 330	MgCr_2O_4	4.BB.05
D	Magnesioclinoholmquistite Canadian Mineralogist 35 (1997), 219	$\text{Li}_2(\text{Mg}, \text{Fe}^{2+})_3\text{Al}_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05

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D	Magnesio-clinoholmquistite Canadian Mineralogist 35 (1997), 219	$\text{Li}_2(\text{Mg,Fe})_3(\text{Al,Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH,F})_2$	9.DE.05
G	Magnesiocopiapite Mineralogical Magazine 71 (2007), 553	$\text{Mg}(\text{Fe}^{3+})_4(\text{SO}_4)_6(\text{OH})_2 \cdot 20\text{H}_2\text{O}$	7.DB.35
A	Magnesiocoulsonite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 124 (1995) (4), 91	MgV_2O_4	4.BB.05
D	Magnesio-cummingtonite Canadian Mineralogist 35 (1997), 219	$\text{Mg}_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
A	Magnesiodymortierite European Journal of Mineralogy 7 (1995), 167	$(\text{Mg,Ti})(\text{Al,Mg})_2\text{Al}_4\text{BSi}_3(\text{O,OH})_{18}$	9.AJ.10
D	Magnesio-ferri-fluor-oxy-katophorite American Mineralogist 78 (1993), 733	$\text{Na}_2\text{Ca}(\text{Mg}_4\text{Fe}^{3+})(\text{Si}_7\text{Al})\text{O}_{22}(\text{F,O,OH})_2$	9.DE.20
D	Magnesio-ferri-taramite Canadian Mineralogist 35 (1997), 219	$\text{Na}_2\text{CaMg}_3(\text{Fe}^{3+})_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
G	Magnesioferrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 332	$\text{Mg}(\text{Fe}^{3+})_2\text{O}_4$	4.BB.05
A	Magnesiofoitite Canadian Mineralogist 37 (1999), 1439	$\square(\text{Mg}_2\text{Al})\text{Al}_6\text{Si}_6\text{O}_{18}(\text{BO}_3)_3(\text{OH})_4$	9.CK.05
D	Magnesio-gedrite Canadian Mineralogist 35 (1997), 219	$(\text{Mg,Fe}^{2+})_5\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.05
Rd	Magnesiohastingsite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg}_4\text{Fe}^{3+})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Magnesio-hastingsitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg,Fe})_4\text{Fe}^{3+}(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
Rn	Magnesiohögbomite-2N3S European Journal of Mineralogy 14 (2002), 389	$(\text{Mg,Fe,Zn,Ti})_4(\text{Al,Fe})_{10}\text{O}_{19}(\text{OH})$	4.CB.20
Rn	Magnesiohögbomite-2N2S European Journal of Mineralogy 14 (2002), 389	$(\text{Al,Mg,Fe,Ti})_{22}(\text{O,OH})_{32}$	4.CB.20
Group	Magnesiohögbomite-2N2S European Journal of Mineralogy 14 (2002), 389	$(\text{Al,Mg,Fe,Ti})_{22}(\text{O,OH})_{32}$	4.CB.20
Rn	Magnesiohögbomite-6N6S European Journal of Mineralogy 14 (2002), 389	$(\text{Mg,Al,Fe})_3(\text{Al,Ti})_8\text{O}_{15}(\text{OH})$	4.CB.20
D	Magnesio-holmquistite Canadian Mineralogist 35 (1997), 219	$\text{Li}_2(\text{Mg,Fe}^{2+})_3\text{Al}_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
Rd	Magnesiohornblende Mineralogical Magazine 71 (2007), 651	$[\text{Ca}_2[\text{Mg}_4(\text{Al,Fe}^{3+})](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Magnesiohulsite Acta Mineralogica Sinica (in Chinese) 5 (1985), 97	$\text{Mg}_2(\text{Fe}^{3+},\text{Sn,Mg})\text{O}_2(\text{BO}_3)$	6.AB.45
Rd	Magnesiokatophorite Canadian Mineralogist 35 (1997), 219	$\text{NaNaCa}(\text{Mg}_4\text{Al})(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20

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D	Magnesiolaumontite Mineralogical Magazine 36 (1967), 133	(Ca,Mg)Al ₂ Si ₄ O ₁₂ ·4H ₂ O	9.GB.10
D	Magnesiomargarite Canadian Mineralogist 36 (1998), 905	CaMg ₂ Si ₄ O ₁₀ (OH) ₂	9.EC.35
Rn	Magnesionigerite-2N1S European Journal of Mineralogy 14 (2002), 389	(Mg,Al,Zn) ₂ (Al,Sn) ₆ O ₁₁ (OH)	4.FC.20
Rn	Magnesionigerite-6N6S European Journal of Mineralogy 14 (2002), 389	(Mg,Al,Zn) ₃ (Al,Sn,Fe) ₈ O ₁₅ (OH)	4.FC.20
A	Magnesiopascoite Canadian Mineralogist 46 (2008), 679	Ca ₂ Mg(V ⁵⁺) ₁₀ O ₂₈ ·16H ₂ O	4.HC.05
Rd	Magnesioriebeckite Canadian Mineralogist 46 (2008), 455	[]Na ₂ [Mg ₃ (Fe ³⁺) ₂]Si ₈ O ₂₂ (OH) ₂	9.DE.25
Rd	Magnesiosadanagaite Canadian Mineralogist 46 (2008), 151	NaCa ₂ [Mg ₃ (Fe ³⁺ ,Al) ₂](Si ₅ Al ₃)O ₂₂ (OH) ₂	9.DE.10
A	Magnesiostaurolite European Journal of Mineralogy 15 (2003), 167	Mg(Mg,Li) ₃ (Al,Mg) ₁₈ Si ₈ O ₄₄ (OH) ₄	9.AF.30
Rn	Magnesiotaaffeite-2N'2S Handbook of Mineralogy (Anthony et al.), 3 (1997), 546	Mg ₃ BcAl ₈ O ₁₆	4.FC.25
Rn	Magnesiotaaffeite-6N'3S European Journal of Mineralogy 14 (2002), 389	Mg ₂ BcAl ₆ O ₁₂	4.FC.25
Rn	Magnesiotaramite Canadian Mineralogist 35 (1997), 219	NaNaCa(Mg ₃ AlFe ³⁺)(Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.20
N	Magnesiowolframite Neues Jahrbuch für Mineralogie, Abhandlungen 183 (2007), 165	MgWO ₄	4.DB.30
Rn	Magnesiозиппеите Canadian Mineralogist 41 (2003), 687	Mg(UO ₂) ₂ (SO ₄)O ₂ ·3.5H ₂ O	7.EC.05
A	Magnesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 421	MgCO ₃	5.AB.05
D	Magnesium anthophyllite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
D	Magnesium orthite American Mineralogist 73 (1988), 838	CaCeMg ₂ AlSi ₃ O ₁₆ (OH,F) ₂	
D	Magnesium sericite Canadian Mineralogist 36 (1998), 905	(K,H ₃ O)(Al,Mg) ₂ (Si ₃ Al)O ₁₀ (H ₂ O,OH) ₂	9.EC.25
D	Magnesium szomolnokite Mineralogical Magazine 33 (1962), 261	(Fe,Mg)SO ₄ ·H ₂ O	
G	Magnetite American Mineralogist 93 (2008), 1132	Fe ²⁺ (Fe ³⁺) ₂ O ₄	4.BB.05
G	Magnetoplumbite Handbook of Mineralogy (Anthony et al.), 3 (1997), 335	Pb(Fe ³⁺) ₁₂ O ₁₉	4.CC.45

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D	Magnetostibian Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	(Mn,Fe ²⁺ ,Fe ³⁺) ₃ O ₄	
D	Magnioborite American Mineralogist 48 (1963), 915	Mg ₂ B ₂ O ₅ (?)	
D	Magniotriplite Minerals and Museums 5 (2004), 33	(Mg,Fe ²⁺ ,Mn ²⁺) ₂ PO ₄ (F,OH)	8.BB.15
G	Magnioursilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 553	Mg ₄ (UO ₂) ₄ (Si ₂ O ₅) ₅ (OH) ₆ ·20H ₂ O	9.AK.35
D	Magnodravite Mineralogical Magazine 36 (1968), 1144	(Na,Ca)(Mg,Al,V,Cr,Fe) ₃ Al ₆ (BO ₃) ₃ Si ₆ O ₁₈ (OH) ₄	9.CK.05
G	Magnolite Canadian Mineralogist 27 (1989), 129	(Hg ¹⁺) ₂ Te ⁴⁺ O ₃	4.JK.60
D	Magnophorite American Mineralogist 63 (1978), 1023	(Na,K) ₂ Ca(Mg,Fe,Ti) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
Rd	Magnussonite American Mineralogist 69 (1984), 800	(Mn ²⁺) ₁₀ (As ³⁺) ₆ O ₁₈ (OH,Cl) ₂	4.JB.15
D	Mahadevite Canadian Mineralogist 36 (1998), 905	K,Al,Fe,Mg,Si,O	9.EC.15
A	Malhmoodyite American Mineralogist 78 (1993), 437	Fe ²⁺ Zr(PO ₄) ₂ ·4H ₂ O	8.CE.75
A	Mahnertite European Journal of Mineralogy 16 (2004), 687	(Na,Ca,K)Cu ₃ (AsO ₄) ₂ Cl·5H ₂ O	8.DH.45
D	Maigruen Mineralogical Magazine 43 (1980), 1055	Cu ₂ GaS ₃	
A	Maikainite Doklady Akademiia Nauk (in Russian) 393 (2003), 809	Cu ₁₀ Fe ₃ MoGe ₃ S ₁₆	2.CB.30
A	Majakite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 698	PdNiAs	2.AC.25e
A	Majorite Science 168 (1970), 832	Mg ₃ (Fe ²⁺ ,Si) ₂ (SiO ₄) ₃	9.AD.25
A	Makarochkinite American Mineralogist 90 (2005), 1402	Ca ₂ (Fe ²⁺) ₄ Fe ³⁺ TiSi ₄ BeAlO ₂₀	9.DH.45
A	Makatite American Mineralogist 55 (1970), 358	Na ₂ Si ₄ O ₈ (OH) ₂ ·4H ₂ O	9.EE.45
A	Mäkinenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 308	NiSe	2.CC.20
A	Makovickyite Canadian Mineralogist 46 (2008), 515	Cu _{1.12} Ag _{0.81} Pb _{0.27} Bi _{5.35} S ₉	2.JA.05d
G	Malachite Handbook of Mineralogy (Anthony et al.), 5 (2003), 424	Cu ₂ CO ₃ (OH) ₂	5.BA.10

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D	Malacolite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	9.DA.15
A	Malanite Acta Geologica Sinica (in Chinese) 70 (1996), 309	CuPt ₂ S ₄	2.DA.05
A	Malayaite Mineralogical Magazine 48 (1984), 27	CaSnO(SiO ₄)	9.AG.15
G	Maldonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 310	Au ₂ Bi	2.AA.40
A	Maleevite Canadian Mineralogist 42 (2004), 107	BaB ₂ Si ₂ O ₈	9.FA.65
A	Malinkoite Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 129 (2000) (6), 35	NaBSiO ₄	9.FA.10
G	Malladrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 337	Na ₂ SiF ₆	3.CH.05
G	Mallardite Handbook of Mineralogy (Anthony et al.), 5 (2003), 425	MnSO ₄ ·7H ₂ O	7.CB.35
A	Mallestigite Mitteilungen, Österreichische Mineralogische Gesellschaft 143 (1998), 225	Pb ₃ Sb(SO ₄)(AsO ₄)(OH) ₆ ·3H ₂ O	7.DF.25
A	Malyshevite New Data on Minerals 41 (2006), 14	PdCuBiS ₃	2.GA.25
A	Mammothite Mineralogical Record 16 (1985), 117	Pb ₆ Cu ₄ AlSb ⁵⁺ O ₂ (SO ₄) ₂ Cl ₄ (OH) ₁₆	7.BC.60
A	Manaksite Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 121 (1992) (1), 112	KNaMn ²⁺ Si ₄ O ₁₀	9.DG.70
G	Manandonite American Mineralogist 80 (1995), 387	Li ₂ Al ₄ (Si ₂ AlB)O ₁₀ (OH) ₈	9.ED.15
G	Manasseite American Mineralogist 26 (1941), 295	Mg ₆ Al ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.45
A	Mandarinoite Canadian Mineralogist 16 (1978), 605	(Fe ³⁺) ₂ (Sc ⁴⁺ O ₃) ₃ ·6H ₂ O	4.JH.15
D	Manganactinolite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Mn) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
D	Mangan-actinolite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Mn) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
D	Manganamphibole American Mineralogist 63 (1978), 1023	MnSiO ₃	9.DK.05
D	Mangan amphibole Canadian Mineralogist 16 (1978), 501	(Mn,Fe,Mg,Ca)SiO ₃	9.DK.05
D	Manganandalusite American Mineralogist 72 (1987), 1031	(Al,Mn) ₂ SiO ₅	

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A	Manganarsite American Mineralogist 71 (1986), 1517	$(\text{Mn}^{2+})_3(\text{As}^{3+})_2\text{O}_4(\text{OH})_4$	4.JB.10
A	Manganbabingtonite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 169 (1966), 128	$\text{Ca}_2\text{Mn}^{2+}\text{Fe}^{3+}\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
Q	Manganbelyankinite American Mineralogist 43 (1958), 1220	$\text{Mn}^{2+}(\text{Ti},\text{Nb})_5\text{O}_{12}\cdot 9\text{H}_2\text{O}$	4.FM.25
G	Manganberzeliite Handbook of Mineralogy (Anthony et al.), 4 (2000), 333	$\text{NaCa}_2(\text{Mn}^{2+})_2(\text{AsO}_4)_3$	8.AC.25
D	Mangancrocidolite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe},\text{Mg},\text{Mn})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Mangan crocidolite American Mineralogist 63 (1978), 1023	$\square\text{Na}_2(\text{Fe}^{2+},\text{Mg},\text{Mn})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH},\text{F})_2$	9.DE.25
N	Manganese American Mineralogist 88 (2003), 933	Mn	1.AE.30
D	Manganese mica Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe},\text{Mn})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Manganese muscovite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al},\text{Mn})_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Mn-palygorskite Canadian Mineralogist 44 (2006), 1557	$\text{NaMgMn}(\text{Fe}^{3+})_2\text{AlSi}_7\text{O}_{20}(\text{OH})_2\cdot 10\text{H}_2\text{O}$	9.EE.20
D	Mn-sepiolite Canadian Mineralogist 44 (2006), 1557	$(\text{Fe},\text{Mn})_9\text{Si}_{12}\text{O}_{30}(\text{OH})_2\cdot 10\text{H}_2\text{O}$	9.EE.25
D	Manganglauconite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{Na})(\text{Fe},\text{Al},\text{Mg},\text{Mn})_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Mangangordonite Neues Jahrbuch für Mineralogie, Monatshefte (1991), 169	$\text{Mn}^{2+}\text{Al}_2(\text{PO}_4)_2(\text{OH})_2\cdot 8\text{H}_2\text{O}$	8.DC.30
A	Manganhumite Mineralogical Magazine 42 (1978), 133	$(\text{Mn}^{2+})_7(\text{SiO}_4)_3(\text{OH})_2$	9.AF.50
A	Manganiandrosite-(Ce) European Journal of Mineralogy 18 (2006), 569	$\text{Mn}^{2+}\text{CeAlMn}^{3+}\text{Mn}^{2+}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05b
Rn	Manganiandrosite-(La) European Journal of Mineralogy 18 (2006), 551	$\text{La}(\text{Mn}^{2+})_2\text{Mn}^{3+}\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05b
H	Manganidissakisite-(REE) European Journal of Mineralogy 18 (2006), 551	$\text{Ca}_2\text{REEMn}^{3+}\text{MgAl}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05b
A	Manganilvaite Canadian Mineralogist 43 (2005), 1027	$\text{CaFe}^{2+}\text{Fe}^{3+}(\text{Mn}^{2+})\text{Si}_2\text{O}_7\text{O}(\text{OH})$	9.BE.07
H	Manganipiemontite European Journal of Mineralogy 18 (2006), 551	$\text{Ca}_2\text{Mn}^{3+}\text{AlMn}^{3+}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05a
Rn	Manganipiemontite-(Sr) European Journal of Mineralogy 18 (2006), 551	$\text{CaSr}(\text{Mn}^{3+})_2\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05a

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G	Manganite Handbook of Mineralogy (Anthony et al.), 3 (1997), 341	$\text{Mn}^{3+}\text{O}(\text{OH})$	4.FD.15
D	Mangankrokidolith American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg,Mn})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Mangan krokidolith American Mineralogist 63 (1978), 1023	$\square\text{Na}_2(\text{Fe}^{2+},\text{Mg,Mn})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH,F})_2$	9.DE.25
A	Manganlotharmeyerite Canadian Mineralogist 40 (2002), 1597	$\text{Ca}(\text{Mn}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2$	8.CG.15
D	Mangan-muscovite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al,Mn})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Manganmuscovite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al,Mn})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Mangano-anthophyllite American Mineralogist 63 (1978), 1023	$(\text{K,Na})(\text{Fe,Al,Mg,Mn})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.DE.05
A	Manganochromite American Mineralogist 63 (1978), 1166	$\text{Mn}^{2+}\text{Cr}_2\text{O}_4$	4.BB.05
Rd	Manganocummingtonite Canadian Mineralogist 35 (1997), 219	$[\text{Mn}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
Rd	Manganogrunerite Canadian Mineralogist 35 (1997), 219	$[\text{Mn}_2(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
Rn	Manganohörnesite Mineralogical Record 39 (2008), 131	$(\text{Mn}^{2+})_3(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.CE.40
A	Manganokhomyakovite Canadian Mineralogist 37 (1999), 893	$\text{Na}_{12}\text{Ca}_6\text{Sr}_3\text{Mn}_3\text{WZr}_3(\text{Si}_{25}\text{O}_{73})(\text{O,OH,H}_2\text{O})_3(\text{Cl,OH})_2$	9.CO.10
H	Manganokhristovite-(REE) European Journal of Mineralogy 18 (2006), 551	$\text{CaREE}(\text{Mn}^{2+})_2\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{F}(\text{OH})$	9.BG.05c
A	Manganokukisvumite Canadian Mineralogist 42 (2004), 781	$\text{Na}_6\text{MnTi}_4\text{Si}_8\text{O}_{28} \cdot 4\text{H}_2\text{O}$	9.DB.20
G	Manganolangbeinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 428	$\text{K}_2(\text{Mn}^{2+})_2(\text{SO}_4)_3$	7.AC.10
D	Manganomelane Mineralogical Magazine 46 (1982), 513	$(\text{Ba,H}_2\text{O})_2\text{Mn}_5\text{O}_{10}$	
D	Manganomossite Mineralogical Magazine 33 (1962), 262	MnNb_2O_6	
A	Manganonaujakasite Zapiski Vserossiskogo Mineralogicheskogo Obschchestva 129 (2000) (4), 48	$\text{Na}_6(\text{Mn}^{2+})\text{Al}_4\text{Si}_8\text{O}_{26}$	9.EG.10
Rn	Manganoneptunite Mineralogical Record 39 (2008), 131	$\text{KNa}_2\text{Li}(\text{Mn}^{2+})_2\text{Ti}_2\text{Si}_8\text{O}_{24}$	9.EH.05
D	Manganoneptunite Mineralogical Record 39 (2008), 131	$\text{KNa}_2\text{Li}(\text{Mn}^{2+})_2\text{Ti}_2\text{Si}_8\text{O}_{24}$	9.EH.05

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A	Manganonordite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (1), 32	$\text{Na}_3\text{SrCe}(\text{Mn}^{2+})\text{Si}_6\text{O}_{17}$	9.DO.15
D	Manganoparawollastonite Canadian Mineralogist 44 (2006), 1557	$(\text{Ca},\text{Mn})\text{SiO}_3$	9.DG.05
D	Manganophyll Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe},\text{Mn})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Manganophyllite (of Igelström) Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe},\text{Mn})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
A	Manganosegelerite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (2), 95	$(\text{Mn}^{2+})_2\text{Fe}^{3+}(\text{PO}_4)_2(\text{OH})\cdot 4\text{H}_2\text{O}$	8.DH.20
N	Manganoshadlunite Mineralogical Record 39 (2008), 131	$(\text{Fe},\text{Cu})_8(\text{Mn},\text{Pb})\text{S}_8$	2.BB.15a
D	Manganoshadlunite Mineralogical Record 39 (2008), 131	$(\text{Fe},\text{Cu})_8(\text{Mn},\text{Pb})\text{S}_8$	2.BB.15a
G	Manganosite Handbook of Mineralogy (Anthony et al.), 3 (1997), 344	MnO	4.AB.25
D	Manganosteenstrupine Mineralogical Magazine 33 (1962), 261	$\text{Na}_{14}\text{Ce}_6\text{Mn}_2(\text{Fe}^{3+})_2\text{Zr}(\text{PO}_4)_7\text{Si}_{12}\text{O}_{36}(\text{OH})_2\cdot 3\text{H}_2\text{O}$	9.CK.20
G	Manganostibite Handbook of Mineralogy (Anthony et al.), 3 (1997), 345	$(\text{Mn}^{2+})_7\text{Sb}^{5+}\text{As}^{5+}\text{O}_{12}$	4.BA.10
D	Manganotantalite Mineralogical Record 39 (2008), 131	$\text{Mn}^{2+}\text{Ta}_2\text{O}_6$	4.DB.35
A	Manganotychite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (5) (1990), 46	$\text{Na}_6(\text{Mn}^{2+})_2(\text{CO}_3)_4(\text{SO}_4)$	5.BF.05
D	Manganphlogopite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Mn})_3\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Manganseverginite Mineralogical Magazine 38 (1971), 103	$\text{Ca}_2\text{MnAl}_2\text{BSi}_4\text{O}_{15}\text{OH}$	9.BD.20
D	Mangantapiolite Geological Society of Finland, Bulletin 55 (1983), 101	MnTa_2O_6	4.DB.10
D	Mangan-tremolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Mn})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Manganuralite American Mineralogist 63 (1978), 1023	$\text{Na}_3(\text{Mg},\text{Fe},\text{Mn})_4\text{Fe}^{3+}\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Manganvesuvianite Mineralogical Magazine 66 (2002), 137	$\text{Ca}_{19}\text{Mn}^{3+}\text{Al}_{10}\text{Mg}_2(\text{SiO}_4)_{10}(\text{Si}_2\text{O}_7)_4\text{O}(\text{OH})_9$	9.BG.35
A	Mangazeite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (4), 20	$\text{Al}_2\text{SO}_4(\text{OH})_4\cdot 3\text{H}_2\text{O}$	7.DE.05
A	Manjiroite Journal of the Japanese Association of Mineralogists, Petrologists and Economic Geologists 58 (1967), 39	$\text{Na}(\text{Mn}^{4+},\text{Mn}^{2+})_8\text{O}_{16}\cdot n\text{H}_2\text{O}$	4.DK.05

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A	Mannardite Canadian Mineralogist 24 (1986), 55	$Ba_xTi_{8-2x}(V^{3+})_{2x}O_{16} \cdot 2-xH_2O$	4.DK.05
G	Mansfieldite Acta Crystallographica E65 (2009), i6	$AlAsO_4 \cdot 2H_2O$	8.CD.10
D	Mansjöite Mineralogical Magazine 52 (1988), 535	$(Ca,Mg,Fe)_2Si_2O_6$	9.DA.15
A	Mantienneite Bulletin de Minéralogie 107 (1984), 737	$KMg_2Al_2Ti(PO_4)_4(OH)_3 \cdot 15H_2O$	8.DH.35
A	Maoniupingite-(Ce) Chenji yu Tetisi Dizhi 25 (2005), 210	$(Ce,Ca)_4(Fe^{3+},Ti,Fe^{2+},[])(Ti,Fe^{3+},Fe^{2+},Nb)_4Si_4O_{22}$	9.BE.70
A	Mapimite Bulletin de Minéralogie 104 (1981), 582	$Zn_2(Fe^{3+})_3(AsO_4)_3(OH)_4 \cdot 10H_2O$	8.DC.55
D	Marburgite Canadian Mineralogist 35 (1997), 1571	$(K,Na,Ca)_2(Si,Al)_8O_{16} \cdot 6H_2O$	9.GC.10
G	Marcasite Handbook of Mineralogy (Anthony et al.), 1 (1990), 312	FeS_2	2.EB.10a
A	Marécottite American Mineralogist 88 (2003), 676	$Mg_3O_6(UO_2)_8(SO_4)_4(OH)_2 \cdot 28H_2O$	7.EC.15
A	Margaritasite American Mineralogist 67 (1982), 1273	$Cs_2(UO_2)_2(VO_4)_2 \cdot H_2O$	4.HB.05
A	Margarite Canadian Mineralogist 36 (1998), 905	$CaAl_2(Si_2Al_2)O_{10}(OH)_2$	9.EC.30
D	Margarodite Canadian Mineralogist 36 (1998), 905	$KAl_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
G	Margarosanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 517	$Ca_2PbSi_3O_9$	9.CA.25
G	Marialite Canadian Mineralogist 46 (2008), 1527	$Na_4Al_3Si_9O_{24}Cl$	9.FB.15
A	Marianoite Canadian Mineralogist 46 (2008), 1023	$Na_2Ca_4(Nb,Zr)_2(Si_2O_7)_2(O,F)_4$	9.BE.17
A	Mariçite Canadian Mineralogist 15 (1977), 396	$NaFe^{2+}PO_4$	8.AC.20
A	Maricopaite Canadian Mineralogist 26 (1988), 309	$Ca_2Pb_7(Si_{36}Al_{12})O_{99} \cdot n(H_2O,OH)$	9.GD.35
D	Marienglas Canadian Mineralogist 36 (1998), 905	$KAl_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
D	Marignacite American Mineralogist 62 (1977), 403	$(Ce,Ca,Y)_2(Nb,Ta)_2O_6(OH,F)$	4.DH.15
A	Marinellite European Journal of Mineralogy 15 (2003), 1019	$Na_{42}Ca_6Al_{36}Si_{36}O_{144}(SO_4)_8Cl_2 \cdot 6H_2O$	9.FB.05

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D	Mariposite Canadian Mineralogist 36 (1998), 905	$K(Al,Cr)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
D	Marmairolite American Mineralogist 63 (1978), 1023	$Na_2Ca(Mg,Fe,Mn)_5Si_8O_{22}(OH)_2$	9.DE.20
A	Marokite Bulletin de la Société Française Minéralogie et de Cristallographie 86 (1963), 359	$Ca(Mn^{3+})_2O_4$	4.BC.05
G	Marrite Neues Jahrbuch für Mineralogie, Abhandlungen 178 (2002), 75	$AgPbAsS_3$	2.JB.15
A	Marrucciite European Journal of Mineralogy 19 (2007), 267	$Hg_3Pb_{16}Sb_{18}S_{46}$	2.JB.60
G	Marshite Handbook of Mineralogy (Anthony et al.), 3 (1997), 351	CuI	3.AA.05
D	Marsjatskite Canadian Mineralogist 36 (1998), 905	$(K,Na)(Fe,Al,Mg)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
A	Marsturite American Mineralogist 63 (1978), 1187	$NaCa(Mn^{2+})_3Si_5O_{14}(OH)$	9.DK.05
D	Marsyatskite Canadian Mineralogist 36 (1998), 905	$(K,Na)(Fe,Al,Mg)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
A	Marthozite Canadian Mineralogist 39 (2001), 797	$Cu^{2+}(UO_2)_3(Se^{4+}O_3)_2O_2 \cdot 8H_2O$	4.JJ.05
A	Martinite Canadian Mineralogist 45 (2007), 1281	$(Na,[],Ca)_{12}Ca_4(Si,S,B)_{14}B_2O_{38}(OH,Cl)_2F_2 \cdot 4H_2O$	9.EE.80
A	Martyite Canadian Mineralogist 46 (2008), 687	$Zn_3V_2O_7(OH)_2 \cdot 2H_2O$	8.FD.05
A	Marumoite Commission on New Minerals, Nomenclature and Classification Publication pending	$Pb_8As_{10}S_{23}$	2.HC.05g
G	Mascagnite Handbook of Mineralogy (Anthony et al.), 5 (2003), 431	$(NH_4)_2SO_4$	7.AD.05
A	Maslovite Geologiya Rudnykh Mestorozhdenii 21 (1979), 94	$PtBiTe$	2.EB.25
G	Massicot Handbook of Mineralogy (Anthony et al.), 3 (1997), 352	PbO	4.AC.25
A	Masutomilite American Mineralogist 92 (2007), 1395	$KLiAlMn^{2+}(Si_3Al)O_{10}(F,OH)_2$	9.EC.20
G	Masuyite Handbook of Mineralogy (Anthony et al.), 3 (1997), 353	$Pb(UO_2)_3O_3(OH)_2 \cdot 3H_2O$	4.GB.35
A	Mathewrogersite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 203	$Pb_7FeAl_3GeSi_{12}O_{36}(OH,H_2O)_6$	9.CJ.55
A	Mathiasite Minerals and Museums 5 (2004)	$(K,Ba,Sr)(Zr,Fe)(Mg,Fe)_2(Ti,Cr,Fe)_{18}O_{38}$	4.CC.40

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A	Matildite Handbook of Mineralogy (Anthony et al.), 1 (1990), 315	AgBiS ₂	2.JA.20
A	Matioliite American Mineralogist 91 (2006), 1932	NaMgAl ₅ (PO ₄) ₄ (OH) ₆ ·2H ₂ O	8.DK.15
G	Matlockite Handbook of Mineralogy (Anthony et al.), 3 (1997), 355	PbClF	3.DC.25
D	Matorolite Mineralogical Magazine 38 (1971), 103	SiO	
D	Mátraite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 103 (2008), 145	ZnS	2.CB.45
A	Matsubaraite European Journal of Mineralogy 14 (2002), 1119	Sr ₄ Ti ₅ O ₈ (Si ₂ O ₇) ₂	9.BE.70
A	Mattagamite Canadian Mineralogist 12 (1973), 55	CoTe ₂	2.EB.10a
G	Matteuccite American Mineralogist 39 (1954), 848	NaH(SO ₄)·H ₂ O	7.CD.05
A	Mattheddleite Mineralogical Magazine 70 (2006), 265	Pb ₅ (SiO ₄) _{1.5} (SO ₄) _{1.5} Cl	9.AH.30
A	Matulaite Aufschluss 31 (1980), 55	CaAl ₁₈ (PO ₄) ₁₂ (OH) ₂₀ ·28H ₂ O	8.DK.30
D	Matveevite Canadian Mineralogist 44 (2006), 1557	KTiMn ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₃ ·15H ₂ O	8.DH.35
G	Maucherite Handbook of Mineralogy (Anthony et al.), 1 (1990), 318	Ni ₁₁ As ₈	2.AB.15
D	Maufite Canadian Mineralogist 44 (2006), 1557	MgAl ₄ Si ₃ O ₁₃ ·4H ₂ O(?)	9.ED.15
A	Mawbyite American Mineralogist 74 (1989), 1377	Pb(Fe ³⁺) ₂ (AsO ₄) ₂ (OH) ₂	8.CG.15
A	Mawsonite American Mineralogist 50 (1965), 900	Cu ₆ Fe ₂ SnS ₈	2.CB.20
A	Maxwellite Neues Jahrbuch für Mineralogie, Monatshefte (1991), 363	NaFe ³⁺ AsO ₄ F	8.BH.10
D	Mayaite Mineralogical Magazine 52 (1988), 535	(Ca,Na)(Mg,Fe,Al)Si ₂ O ₆	9.DA.20
A	Mayenite Acta Crystallographica B63 (2007), 675	Ca ₁₂ Al ₁₄ O ₃₃	4.CC.20
A	Mayingite Acta Mineralogica Sinica (in Chinese) 15 (1995), 5	IrBiTe	2.EB.25
A	Mazzettiite Canadian Mineralogist 42 (2004), 1739	Ag ₃ HgPbSbTe ₅	2.LB.40

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A	Mazzite-Mg Contributions to Mineralogy and Petrology 45 (1974), 99	$\text{Mg}_5(\text{Si}_{26}\text{Al}_{10})\text{O}_{72}\cdot 30\text{H}_2\text{O}$	9.GC.20
A	Mazzite-Na American Mineralogist 90 (2005), 1186	$\text{Na}_8(\text{Si}_{28}\text{Al}_8)\text{O}_{72}\cdot 30\text{H}_2\text{O}$	9.GC.20
A	Mbobomkulite Annals Geological Survey of South Africa 14 (2) (1980), 1	$(\text{Ni,Cu})\text{Al}_4(\text{NO}_3,\text{SO}_4)_2(\text{OH})_{12}\cdot 3\text{H}_2\text{O}$	5.ND.10
D	Mboziite American Mineralogist 63 (1978), 1023	$(\text{Na,K})_2\text{Ca}(\text{Fe}^{2+},\text{Mg})_3(\text{Al,Fe}^{3+})_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Mcallisterite American Mineralogist 50 (1965), 629	$\text{Mg}_2[\text{B}_6\text{O}_7(\text{OH})_6]_2\cdot 9\text{H}_2\text{O}$	6.FA.10
A	Mcalpineite Mineralogical Magazine 58 (1994), 417	$\text{Cu}_3\text{Te}^{6+}\text{O}_6\cdot \text{H}_2\text{O}$	7.DE.55
A	Mcauslanite Canadian Mineralogist 26 (1988), 917	$(\text{Fe}^{2+})_3\text{Al}_2(\text{PO}_4)_3(\text{PO}_3\text{OH})\text{F}\cdot 18\text{H}_2\text{O}$	8.DB.60
A	Mcbirneyite Journal of Volcanology and Geothermal Research 33 (1987), 183	$\text{Cu}_3(\text{VO}_4)_2$	8.AB.35
A	Mconnellite United States Geological Survey, Professional Paper 887 (1976)	$\text{Cu}^{1+}\text{CrO}_2$	4.AB.15
A	Mccrillite Canadian Mineralogist 32 (1994), 839	$\text{NaCs}(\text{Be,Li})\text{Zr}_2(\text{PO}_4)_4\cdot 1\text{-}2\text{H}_2\text{O}$	8.CA.20
A	Mcgillite Canadian Mineralogist 18 (1980), 31	$(\text{Mn}^{2+})_8\text{Si}_6\text{O}_{15}(\text{OH})_8\text{Cl}_2$	9.EE.10
G	Mcgovernite Handbook of Mineralogy (Anthony et al.), 2 (1995), 527	$\text{Mn}_{19}\text{Zn}_3(\text{AsO}_3)(\text{AsO}_4)_3(\text{SiO}_4)_3(\text{OH})_{21}$	8.BE.45
A	Mcguinnessite Zeitschrift für Kristallographie Suppl. 23 (2006), 505	$(\text{Mg,Cu})_2\text{CO}_3(\text{OH})_2$	5.BA.10
Rd	Mckelveyite-(Y)-1A Canadian Mineralogist 46 (2008), 195	$\text{NaBa}_3(\text{Ca,U})\text{Y}(\text{CO}_3)_6\cdot 3\text{H}_2\text{O}$	5.CC.05
N	Mckelveyite-(Nd) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (6) (1990), 76	$\text{NaCaBa}_3\text{Nd}(\text{CO}_3)_6\cdot n\text{H}_2\text{O}$	5.CC.05
A	Mckinstryite Handbook of Mineralogy (Anthony et al.), 1 (1990), 320	$(\text{Ag,Cu})_2\text{S}$	2.BA.25b
A	Mcnearite Schweizerische Mineralogische und Petrographische Mitteilungen 61 (1981), 1	$\text{NaCa}_5(\text{AsO}_4)(\text{AsO}_3\text{OH})_4\cdot 4\text{H}_2\text{O}$	8.CJ.55
A	Medaite American Mineralogist 67 (1982), 85	$(\text{Mn}^{2+})_6\text{V}^{5+}\text{Si}_5\text{O}_{18}(\text{OH})$	9.BJ.30
A	Medenbachite American Mineralogist 81 (1996), 505	$\text{Bi}_2\text{Fe}^{3+}(\text{Cu}^{2+})\text{O}(\text{AsO}_4)_2(\text{OH})_3$	8.BK.10
D	Medmontite American Mineralogist 54 (1969), 994	$\text{K,Cu,Al,Si,O,H}_2\text{O}$	

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A	Megacyclite New Data on Minerals 42 (2007), 81	$\text{KNa}_8\text{Si}_9\text{O}_{18}(\text{OH})_9 \cdot 19\text{H}_2\text{O}$	9.CP.10
A	Megakalsilite Canadian Mineralogist 40 (2002), 961	KAlSiO_4	9.FA.05
G	Meionite Canadian Mineralogist 46 (2008), 1527	$\text{Ca}_4\text{Al}_6\text{Si}_6\text{O}_{24}(\text{CO}_3)$	9.FB.15
A	Meixnerite Tschermaks Mineralogische und Petrographische Mitteilungen 22 (1975), 79	$\text{Mg}_6\text{Al}_2(\text{OH})_{18} \cdot 4\text{H}_2\text{O}$	4.FL.05
D	Melaconite Mineralogical Magazine 43 (1980), 1053	CuO	
D	Melanglimmer Canadian Mineralogist 36 (1998), 905	$\text{K,Fe,Mg,Al,Si,O(?)}$	9.
A	Melanocerite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 531	$(\text{Ce,Ca})_5(\text{Si,B})_3\text{O}_{12}(\text{OH,F}) \cdot n\text{H}_2\text{O(?)}$	9.AJ.20
Rd	α-melanophlogite American Mineralogist 57 (1972), 779	$\text{C}_2\text{H}_{17}\text{O}_5 \cdot \text{Si}_{46}\text{O}_{92}$	4.DA.25
A	Melanostibite Handbook of Mineralogy (Anthony et al.), 3 (1997), 359	$\text{Mn}^{2+}(\text{Sb}^{5+},\text{Fe}^{3+})\text{O}_3$	4.CB.05
G	Melanotekite American Mineralogist 93 (2008), 573	$\text{Pb}_2(\text{Fe}^{3+})_2\text{O}_2(\text{Si}_2\text{O}_7)$	9.BE.80
G	Melanothallite Handbook of Mineralogy (Anthony et al.), 3 (1997), 360	Cu_2OCl_2	3.DA.05
G	Melanovanadite Handbook of Mineralogy (Anthony et al.), 3 (1997), 361	$\text{Ca}(\text{V}^{5+},\text{V}^{4+})_4\text{O}_{10} \cdot 5\text{H}_2\text{O}$	4.HE.05
G	Melanterite Canadian Mineralogist 45 (2007), 457	$\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$	7.CB.35
Group	Melilite Physics and Chemistry of Minerals 35 (2008), 147	$(\text{Ca,Na})_2(\text{Al,Mg})(\text{Si,Al})_2\text{O}_7$	9.BB.10
G	Meliphanite Canadian Mineralogist 40 (2002), 971	$\text{Ca}_4(\text{Na,Ca})_4\text{Bc}_4\text{AlSi}_7\text{O}_{24}(\text{F,O})_4$	9.DP.05
A	Melkovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 207	$\text{Ca}(\text{Fe}^{3+})_2\text{Mo}_5\text{O}_{10}(\text{PO}_4)_2(\text{OH})_{12} \cdot 8\text{H}_2\text{O}$	8.DM.15
D	Mellcritite Mineralogical Magazine 52 (1988), 535	$(\text{Mg,Fe})\text{SiO}_3$	9.DA.05
A	Melliniite American Mineralogist 91 (2006), 451	$(\text{Ni,Fe})_4\text{P}$	1.BD.20
G	Mellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 439	$\text{Al}_2\text{C}_6(\text{COO})_6 \cdot 16\text{H}_2\text{O}$	10.AC.05
D	Melnikovite Mineralogical Magazine 46 (1982), 513	Fe_3S_4	

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G	Melonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 321	NiTe ₂	2.EA.20
A	Mélonjosephite Bulletin de la Société Française Minéralogie et de Cristallographie 96 (1973), 135	CaFe ²⁺ Fe ³⁺ (PO ₄) ₂ (OH)	8.BG.10
D	Mendelejevite American Mineralogist 62 (1977), 403	(Ca,U) ₂ (Ti,Nb,Ta) ₂ (O,OH) ₇	4.DH.15
D	Mendelyevite American Mineralogist 62 (1977), 403	(Ca,U) ₂ (Ti,Nb,Ta) ₂ (O,OH) ₇	4.DH.15
G	Mendipite Zeitschrift für Kristallographie 223 (2008), 204	Pb ₃ O ₂ Cl ₂	3.DC.70
A	Mendozavilite Boletín de Mineralogía (Mexico City) 2 (1986), 13	NaCa ₂ (Fe ³⁺) ₆ (PO ₄) ₂ (PMo ₁₁ O ₃₉)(OH,Cl) ₁₀ ·33H ₂ O	7.GB.45
G	Mendozite Handbook of Mineralogy (Anthony et al.), 5 (2003), 440	NaAl(SO ₄) ₂ ·11H ₂ O	7.CC.15
G	Meneghinite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 115	Pb ₁₃ CuSb ₇ S ₂₄	2.HB.05b
A	Menezesite American Mineralogist 93 (2008), 81	Ba ₃ MgZr ₄ Nb ₁₂ O ₄₂ ·12H ₂ O	4.FN.05
N	Mengxianminite International Mineralogical Association, General Meeting Program Abstracts (1986), 130	(Ca,Na) ₄ (Mg,Fe,Zn) ₅ Sn ₄ Al ₁₆ O ₄₁	4.CC.60
A	Meniaylovite Vulkanologiya i Seismologiya (2004) (2), 3	Ca ₄ AlSi(SiO ₄)F ₁₃ ·12H ₂ O	3.CG.10
A	Menshikovite Canadian Mineralogist 40 (2002), 679	Pd ₃ Ni ₂ As ₃	2.AC.20c
G	Mercallite Handbook of Mineralogy (Anthony et al.), 5 (2003), 441	KHSO ₄	7.AD.10
G	Mercury Handbook of Mineralogy (Anthony et al.), 1 (1990), 323	Hg	1.AD.05
A	Mereheadite Mineralogical Magazine 62 (1998), 387	Pb ₂ O(OH)Cl	3.DC.45
A	Mereiterite European Journal of Mineralogy 7 (1995), 559	K ₂ Fe ²⁺ (SO ₄) ₂ ·4H ₂ O	7.CC.55
A	Merenskyite Mineralogical Magazine 35 (1966), 815	PdTe ₂	2.EA.20
A	Meridianiite Physics and Chemistry of Minerals 35 (2008), 207	MgSO ₄ ·11H ₂ O	7.CB.90
A	Merlinoite Neues Jahrbuch für Mineralogie, Monatshefte (1977), 355	K ₅ Ca ₂ (Si ₂₃ Al ₉)O ₆₄ ·24H ₂ O	9.GC.15
D	Meroxene Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20

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A	Merrhueite Science 149 (1965), 972	$(\text{K,Na})_2(\text{Fe}^{2+},\text{Mg})_5\text{Si}_{12}\text{O}_{30}$	9.CM.05
Rd	Merrillite American Mineralogist 93 (2008), 1300	$\text{Ca}_9\text{NaMg}(\text{PO}_4)_7$	8.AC.45
Rd	Mertieite-I Canadian Mineralogist 13 (1975), 321	$\text{Pd}_{5+x}(\text{Sb,As})_{2-x}(x=0.1-0.2)$	2.AC.15b
G	Mertieite-II Handbook of Mineralogy (Anthony et al.), 1 (1990), 326	$\text{Pd}_8(\text{Sb,As})_3$	2.AC.10b
G	Merwinite Handbook of Mineralogy (Anthony et al.), 2 (1995), 537	$\text{Ca}_3\text{Mg}(\text{SiO}_4)_2$	9.AD.15
D	Mesole (of Berzelius) Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	9.GA.10
D	Mesoline Canadian Mineralogist 35 (1997), 1571	$\text{K,Na,Ca,Al,Si,O,H}_2\text{O}$	9.GD.15
A	Mesolite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Ca}_2(\text{Si}_9\text{Al}_6)\text{O}_{30}\cdot 8\text{H}_2\text{O}$	9.GA.05
D	Mesolitine Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	9.GA.10
D	Mesotype Canadian Mineralogist 35 (1997), 1571	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	9.GA.05
G	Messelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 353	$\text{Ca}_2\text{Fe}^{2+}(\text{PO}_4)_2\cdot 2\text{H}_2\text{O}$	8.CG.05
A	Meta-aluminite American Mineralogist 53 (1968), 717	$\text{Al}_2\text{SO}_4(\text{OH})_4\cdot 5\text{H}_2\text{O}$	7.DC.05
Q	Meta-alunogen American Mineralogist 28 (1943), 61	$\text{Al}_2(\text{SO}_4)_3\cdot 14\text{H}_2\text{O}$	7.CB.45
A	Meta-ankoleite Bulletin of the Geological Survey of Great Britain 25 (1966), 49	$\text{K}(\text{UO}_2)(\text{PO}_4)\cdot 3\text{H}_2\text{O}$	8.EB.15
G	Meta-autunite Neues Jahrbuch für Mineralogie, Abhandlungen 181 (2005), 27	$\text{Ca}(\text{UO}_2)_2(\text{PO}_4)_2\cdot 6\text{H}_2\text{O}$	8.EB.10
D	Metaberyllite Canadian Mineralogist 44 (2006), 1557	$\text{Be}_3\text{SiO}_5\cdot 2\text{H}_2\text{O}$	9.AE.05
D	Metabiotite Canadian Mineralogist 36 (1998), 905	Si,O(?)	9.
A	Metaborite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 329	HBO_2	6.GD.10
A	Metacalcouranoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 75	$(\text{Ca,Na,Ba})\text{U}_2\text{O}_7\cdot 2\text{H}_2\text{O}$	4.GB.20
D	Metachabazite Canadian Mineralogist 35 (1997), 1571	$\text{Ca,Na,K,Al,Si,O,H}_2\text{O}$	9.GD.10

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G	Metacinnabar Handbook of Mineralogy (Anthony et al.), 1 (1990), 327	HgS	2.CB.05a
A	Metadelrioite American Mineralogist 55 (1970), 185	SrCa(VO ₃) ₂ (OH) ₂	4.HG.40
D	Metadesmine Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₁₃ O ₃₆ ·nH ₂ O	9.GE.10
D	Metaepistilbite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₆ O ₁₆ ·nH ₂ O	9.GD.45
A	Metahaiweeite American Mineralogist 44 (1959), 839	Ca(UO ₂) ₂ Si ₆ O ₁₅ ·nH ₂ O	9.AK.25
G	Metaheinrichite Handbook of Mineralogy (Anthony et al.), 4 (2000), 356	Ba(UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	8.EB.10
D	Metaheulandite Canadian Mineralogist 35 (1997), 1571	(Na,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·nH ₂ O	9.GE.05
G	Metahewettite Handbook of Mineralogy (Anthony et al.), 3 (1997), 365	Ca(V ⁵⁺) ₆ O ₁₆ ·3H ₂ O	4.HE.15
G	Metahohmannite American Mineralogist 89 (2004), 265	(Fe ³⁺) ₂ O(SO ₄) ₂ ·4H ₂ O	7.DB.30
D	Metajennite Mineralogical Magazine 36 (1968), 1144	Ca,Si,O,H ₂ O	
G	Metakahlerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 357	Fe ²⁺ (UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	8.EB.10
G	Metakirchheimerite Tschermarks Mineralogische und Petrographische Mitteilungen 9 (1964), 111	Co(UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	8.EB.10
A	Metaköttigite Neues Jahrbuch für Mineralogie, Monatshefte (1982), 506	(Zn,Fe ³⁺) ₃ (AsO ₄) ₂ ·8(H ₂ O,OH)	8.CE.85
D	Metalaumontite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·nH ₂ O	9.GB.10
D	Metaleonhardite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·nH ₂ O	9.GB.10
D	Metaleucite Canadian Mineralogist 35 (1997), 1571	KAlSi ₂ O ₆	9.GB.05
D	Metaliebigite Mineralogical Magazine 38 (1971), 103	Ca,Mg,U	
Rn	Metaldèveite Mineralogical Record 39 (2008), 131	Zn(UO ₂) ₂ (AsO ₄) ₂ ·10H ₂ O	8.EB.10
D	Metalomonosovite American Mineralogist 48 (1963), 1413	Na ₂ Ti ₂ Si ₂ O ₉ ·(Na,H) ₃ PO ₄	9.BE.32
D	Metamesolite Canadian Mineralogist 35 (1997), 1571	Na ₂ Ca ₂ Al ₆ Si ₉ O ₃₀ ·8H ₂ O	9.GA.05

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A	Metamunirite Mineralogical Magazine 55 (1991), 509	NaV ⁵⁺ O ₃	4.HD.20
D	Metamurmanite Mineralogical Magazine 36 (1967), 133	Na,Mn,Ti,Si,O,OH	
D	Meta-natrium-uranospinite Canadian Mineralogist 44 (2006), 1557	Na ₂ (UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	8.EB.15
Rn	Metanatroautunite Mineralogical Record 39 (2008), 131	Na ₂ (UO ₂) ₂ (PO ₄) ₂ ·6-8H ₂ O	8.EB.10
D	Metanatrolite Canadian Mineralogist 35 (1997), 1571	Na ₂ Al ₂ Si ₃ O ₁₀ ·nH ₂ O	9.GA.05
G	Metanováčekite Handbook of Mineralogy (Anthony et al.), 4 (2000), 361	Mg(UO ₂) ₂ (AsO ₄) ₂ ·4-8H ₂ O	8.EB.10
G	Metarossite Handbook of Mineralogy (Anthony et al.), 3 (1997), 367	Ca(V ⁵⁺) ₂ O ₆ ·2H ₂ O	4.HD.10
G	Metasaléite American Mineralogist 35 (1950), 525	Mg(UO ₂) ₂ (PO ₄) ₂ ·8H ₂ O	8.EB.10
A	Metaschoderite Handbook of Mineralogy (Anthony et al.), 4 (2000), 362	AlPO ₄ ·3H ₂ O	8.CE.70
G	Metaschoepite American Mineralogist 50 (1965), 235	(UO ₂) ₈ O ₂ (OH) ₁₂ ·10H ₂ O	4.GA.05
D	Metascolecite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₃ O ₁₀ ·nH ₂ O	9.GA.05
D	Metasericite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.15
G	Metasideronatrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 447	Na ₂ Fe ³⁺ (SO ₄) ₂ (OH)·H ₂ O	7.DF.20
D	Metasimpsonite American Mineralogist 62 (1977), 403	(Ca,Na) ₂ Ta ₂ (O,OH,F) ₇	4.DH.15
D	Metaskolecit Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₃ O ₁₀ ·nH ₂ O	9.GA.05
D	Metaskolezit Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₃ O ₁₀ ·nH ₂ O	9.GA.05
G	Metastibnite Handbook of Mineralogy (Anthony et al.), 1 (1990), 328	Sb ₂ S ₃	2.DB.05a
D	Metastrengite Mineralogical Magazine 43 (1980), 1053	Fe ³⁺ PO ₄ ·2H ₂ O	
A	Metastudtite American Mineralogist 68 (1983), 456	(UO ₂)O ₂ (H ₂ O) ₂	4.GA.15
Rd	Metaswitzerite American Mineralogist 71 (1986), 1221	(Mn ²⁺) ₃ (PO ₄) ₂ ·4H ₂ O	8.CE.25

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H	Metathenardite Dana's System of Mineralogy, 7th edition, 2 (1951), 407	Na ₂ SO ₄	7.AC.30
D	Metathomsonite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·nH ₂ O	9.GA.10
G	Metatorbernite Canadian Mineralogist 41 (2003), 489	Cu(UO ₂) ₂ (PO ₄) ₂ ·8H ₂ O	8.EB.10
G	Metatyuyamunite Handbook of Mineralogy (Anthony et al.), 4 (2000), 365	Ca(UO ₂) ₂ (VO ₄) ₂ ·3H ₂ O	4.HB.25
Q	Metauramphite Mineralogical Record 39 (2008), 131	(NH ₄) ₂ (UO ₂) ₂ (PO ₄) ₂ ·6H ₂ O	8.EB.10
Rn	Metauranocircite-I Canadian Mineralogist 43 (2005), 721	Ba(UO ₂) ₂ (PO ₄) ₂ ·8H ₂ O	8.EB.10
N	Metauranocircite-II Mineralogical Record 39 (2008), 131	Ba(UO ₂) ₂ (PO ₄) ₂ ·6H ₂ O	8.EB.10
Rn	Metauranopilite Mineralogical Record 39 (2008), 131	(UO ₂) ₆ SO ₄ (OH) ₁₀ ·5H ₂ O	7.EA.05
Rn	Metauranospinite Mineralogical Record 39 (2008), 131	Ca(UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	8.EB.10
G	Metavandendriesscheite Handbook of Mineralogy (Anthony et al.), 3 (1997), 370	PbU ₇ O ₂₂ ·nH ₂ O	4.GB.40
A	Metavanmeersscheite Bulletin de Minéralogie 105 (1982), 125	U(UO ₂) ₃ (PO ₄) ₂ (OH) ₆ ·2H ₂ O	8.EC.20
A	Metavanuralite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 242	Al(UO ₂) ₂ (VO ₄) ₂ (OH)·8H ₂ O	4.HB.20
A	Metavariscite American Mineralogist 92 (2007), 1695	AlPO ₄ ·2H ₂ O	8.CD.05
G	Metavauxite Handbook of Mineralogy (Anthony et al.), 4 (2000), 371	Fe ²⁺ Al ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	8.DC.25
A	Metavivianite Handbook of Mineralogy (Anthony et al.), 4 (2000), 372	(Fe ²⁺ ,Fe ³⁺) ₃ (PO ₄) ₂ (OH) ₂ ·6H ₂ O	8.CE.85
G	Metavoltine Handbook of Mineralogy (Anthony et al.), 5 (2003), 449	K ₂ Na ₆ Fe ²⁺ (Fe ³⁺) ₆ O ₂ (SO ₄) ₁₂ ·18H ₂ O	7.DF.35
A	Metazellerite American Mineralogist 51 (1966), 1567	Ca(UO ₂)(CO ₃) ₂ ·3H ₂ O	5.EC.10
G	Metazeunerite Canadian Mineralogist 41 (2003), 489	Cu(UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	8.EB.10
Rn	Meurigite-K Commission on New Minerals, Nomenclature and Classification Publication pending	K(Fe ³⁺) ₈ (PO ₄) ₆ (OH) ₇ ·6.5H ₂ O	8.DJ.20
G	Meyerhofferite Handbook of Mineralogy (Anthony et al.), 5 (2003), 451	CaB ₃ O ₃ (OH) ₅ ·H ₂ O	6.CA.30

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Rd	Meymacite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 613	WO ₃ ·2H ₂ O	4.FJ.05
D	Mg-illite-hydromica Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,O,H ₂ O(?)	9.EC.60
A	Mgriite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 215	(Cu,Fe) ₃ AsSe ₃	2.LA.45
G	Miargyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 330	AgSbS ₂	2.HA.10
Rn	Miassite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (2), 41	Rh ₁₇ S ₁₅	2.BC.05
Group	Mica Reviews in Mineralogy and Geochemistry 46 (2002)	AC ₂₋₃ T ₄ O ₁₀ X ₂	9.EC.
A	Micheelsenite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 337	(Ca,Y) ₃ Al(PO ₃ OH)CO ₃ (OH) ₆ ·12H ₂ O	8.DO.30
Rd	Michenerite Canadian Mineralogist 11 (1973), 903	PdBiTe	2.EB.25
G	Microcline Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	KAlSi ₃ O ₈	9.FA.30
D	Microlepidolite Canadian Mineralogist 36 (1998), 905	K(Li,Al) ₃ (Si,Al) ₄ O ₁₀ (F,OH) ₂	9.EC.20
A	Microlite American Mineralogist 62 (1977), 403	(Ca,Na) ₂ Ta ₂ (O,OH,F) ₇	4.DH.15
G	Microsommitte Handbook of Mineralogy (Anthony et al.), 2 (1995), 540	Na ₄ K ₂ Ca ₂ (SO ₄)(Si ₆ Al ₆ O ₂₄)Cl ₂	9.FB.05
A	Middendorfitte Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (3), 42	K ₃ Na ₂ Mn ₅ Si ₁₂ (O,OH) ₃₆ ·2H ₂ O	9.EJ.10
G	Miersite Handbook of Mineralogy (Anthony et al.), 3 (1997), 373	(Ag,Cu)I	3.AA.05
A	Miessiite Canadian Mineralogist 45 (2007), 1221	Pd ₁₁ Tc ₂ Sc ₂	2.AC.15a
A	Miharaite American Mineralogist 65 (1980), 784	PbCu ₄ FeBiS ₆	2.LB.05
A	Mikasaite Mineralogical Magazine 58 (1994), 649	(Fe ³⁺) ₂ (SO ₄) ₃	7.AB.05
G	Milarite Handbook of Mineralogy (Anthony et al.), 2 (1995), 541	KCa ₂ (Be ₂ AlSi ₁₂)O ₃₀ ·xH ₂ O	9.CM.05
G	Millerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 333	NiS	2.CC.20
G	Millisite Handbook of Mineralogy (Anthony et al.), 4 (2000), 375	NaCaAl ₆ (PO ₄) ₄ (OH) ₉ ·3H ₂ O	8.DL.10

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G	Millosevichite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 214 (1974), 158	$\text{Al}_2(\text{SO}_4)_3$	7.AB.05
A	Milotaite Canadian Mineralogist 43 (2005), 689	PdSbSe	2.EB.25
G	Mimetite Acta Crystallographica B64 (2008), 34	$\text{Pb}_5(\text{AsO}_4)_3\text{Cl}$	8.BN.05
A	Minamiite American Mineralogist 67 (1982), 114	$\text{NaAl}_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
A	Minasgeraisite-(Y) American Mineralogist 71 (1986), 603	$\text{CaBe}_2\text{Y}_2\text{Si}_2\text{O}_{10}$	9.AJ.20
G	Minasragrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 455	$\text{V}^{4+}\text{O}(\text{SO}_4)\cdot 5\text{H}_2\text{O}$	7.DB.20
D	Mindigite Mineralogical Magazine 33 (1962), 253	$\text{CoO}(\text{OH})$	
A	Mineevite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (6), 138	$\text{Na}_{25}\text{BaY}_2(\text{CO}_3)_{11}(\text{HCO}_3)_4(\text{SO}_4)_2\text{F}_2\text{Cl}$	5.BF.25
A	Minehillite American Mineralogist 69 (1984), 1150	$\text{K}_{2-3}\text{Ca}_{28}\text{Zn}_5\text{Al}_4\text{Si}_{40}\text{O}_{112}(\text{OH})_{16}$	9.EE.75
D	Minguetite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 460	$(\text{K,Ca,Na})(\text{Fe,Mg,Al})_8(\text{Si,Al})_{12}(\text{O,OH})_{36}\cdot n\text{H}_2\text{O}$	9.EG.40
G	Minguzzite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 18 (1955), 392	$\text{K}_3\text{Fe}^{3+}(\text{C}_2\text{O}_4)_3\cdot 3\text{H}_2\text{O}$	10.AB.25
G	Minium Handbook of Mineralogy (Anthony et al.), 3 (1997), 374	$(\text{Pb}^{2+})_2\text{Pb}^{4+}\text{O}_4$	4.BD.05
G	Minnesotaite Handbook of Mineralogy (Anthony et al.), 2 (1995), 544	$(\text{Fe}^{2+})_3\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.05
A	Minrecordite Mineralogical Record 13 (1982), 131	$\text{CaZn}(\text{CO}_3)_2$	5.AB.10
G	Minyulite Handbook of Mineralogy (Anthony et al.), 4 (2000), 377	$\text{KAl}_2(\text{PO}_4)_2\text{F}\cdot 4\text{H}_2\text{O}$	8.DH.05
D	Miomirite Mineralogical Magazine 43 (1980), 1055	$(\text{Ce,Pb})(\text{Y,U,Fe})(\text{Ti,Fe})_{20}(\text{O,OH})_{38}$	
G	Mirabilite Physics and Chemistry of Minerals 36 (2009), 29	$\text{Na}_2\text{SO}_4\cdot 10\text{H}_2\text{O}$	7.CD.10
D	Mirupolskite Mineralogical Magazine 43 (1980), 1055	$\text{Ca}_2(\text{SO}_4)_2\cdot \text{H}_2\text{O}$	
G	Misenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 460	$\text{K}_8(\text{SO}_4)(\text{SO}_3\text{OH})_6$	7.AD.15
G	Miserite American Mineralogist 35 (1950), 911	$\text{KCa}_6\text{Si}_8\text{O}_{22}(\text{OH})$	9.DG.85

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D	Mispickel Mineralogical Magazine 43 (1980), 1053	FeAsS	
G	Mitridatite Canadian Mineralogist 36 (1998), 395	Ca ₂ (Fe ³⁺) ₃ O ₂ (PO ₄) ₃ ·3H ₂ O	8.DH.30
A	Mitryaevaite Canadian Mineralogist 39 (2001), 179	Al ₅ (PO ₄) ₂ [(P,S)O ₃ (OH,O)] ₂ F ₂ (OH) ₂ ·14.5H ₂ O	8.DB.25
G	Mitscherlichite Handbook of Mineralogy (Anthony et al.), 3 (1997), 375	K ₂ CuCl ₄ ·2H ₂ O	3.CJ.15
G	Mixite Handbook of Mineralogy (Anthony et al.), 4 (2000), 380	Cu ₆ Bi(AsO ₄) ₃ (OH) ₆ ·3H ₂ O	8.DL.15
D	Miyashiroite Mineralogical Magazine 36 (1968), 1144	Na ₃ (Mg,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.25
D	Mizzonite Mineralogical Magazine 51 (1987), 176	(Na,Ca) ₄ (Si,Al) ₁₂ O ₂₄ (Cl,CO ₃)	9.FB.15
A	Moctezumite American Mineralogist 50 (1965), 1158	Pb(UO ₂)(Te ⁴⁺ O ₃) ₂	4.JK.65
G	Modderite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 347	CoAs	2.CC.15
A	Moëloite European Journal of Mineralogy 14 (2002), 599	Pb ₆ Sb ₆ S ₁₇	2.HC.25
A	Mogánite Neues Jahrbuch für Mineralogie, Abhandlungen 149 (1984), 325	SiO ₂ ·nH ₂ O	4.DA.20
A	Mogovidite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (6), 36	Na ₉ (Ca,Na) ₁₂ Fe ₂ Zr ₃ Si ₂₅ O ₇₂ (CO ₃)(OH) ₄	9.CO.10
A	Mohite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 110	Cu ₂ SnS ₃	2.CB.15b
A	Mohrite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 36 (1964), 524	(NH ₄) ₂ Fe ²⁺ (SO ₄) ₂ ·6H ₂ O	7.CC.60
D	Mohsite Canadian Mineralogist 17 (1979), 635	(Sr,Pb,La,Ce)Ti ₁₂ (Fe,Ti,Mn) ₉ O ₃₈	
G	Moissanite American Mineralogist 92 (2007), 403	SiC	1.DA.05
G	Moluranite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 88 (1959), 564	H ₄ U ⁴⁺ (UO ₂) ₃ (MoO ₄) ₇ ·18H ₂ O	7.HA.15
G	Molybdenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 336	MoS ₂	2.EA.30
N	Molybdenum Geochemistry International 39 (2001), 604	Mo	1.AE.05
Rd	Molybdite Handbook of Mineralogy (Anthony et al.), 3 (1997), 377	MoO ₃	4.EA.10

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A	Molybdoformacite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 289	CuPb ₂ MoO ₄ AsO ₄ (OH)	7.FC.10
G	Molybdomenite Canadian Mineralogist 8 (1965), 149	PbSc ⁴⁺ O ₃	4.JF.05
G	Molybdophyllite Handbook of Mineralogy (Anthony et al.), 2 (1995), 546	Mg ₂ Pb ₂ Si ₂ O ₇ (OH) ₂	9.HH.25
G	Molysite Handbook of Mineralogy (Anthony et al.), 3 (1997), 378	FeCl ₃	3.AC.10
N	Monalbite Earth and Planetary Science Letters 222 (2004), 235	NaAlSi ₃ O ₈	9.FA.30
A	Monazite-(Ce) Contributions to Mineralogy and Petrology 137 (1999), 351	CePO ₄	8.AD.50
A	Monazite-(La) Mineralogicheskii Zhurnal 10 (6) (1988), 16	LaPO ₄	8.AD.50
A	Monazite-(Nd) Schweizerische Mineralogische und Petrographische Mitteilungen 67 (1987), 103	NdPO ₄	8.AD.50
A	Monazite-(Sm) Canadian Mineralogist 40 (2002)	SmPO ₄	8.AD.50
A	Moncheite Handbook of Mineralogy (Anthony et al.), 1 (1990), 337	Pt(Te,Bi) ₂	2.EA.20
D	Mondradite Mineralogical Magazine 52 (1988), 535	Ca,Mg,Fe,Si,O	9.DA.
G	Monetite Handbook of Mineralogy (Anthony et al.), 4 (2000), 385	Ca(PO ₃ OH)	8.AD.10
A	Mongolite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 374	Ca ₄ Nb ₆ Si ₅ O ₂₄ (OH) ₁₀ ·6H ₂ O	9.HF.05
N	Mongshanite American Mineralogist 73 (1988), 441	(Mg,Cr,Fe,Ca,K) ₂ (Ti,Zr,Cr,Fe) ₅ O ₁₂	4.CB.15
Q	Monimolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 379	Pb ₃ Sb ₂ O ₇	4.DH.20
G	Monohydrocalcite American Mineralogist 93 (2008), 1014	CaCO ₃ ·H ₂ O	5.CB.20
D	Monophane Canadian Mineralogist 35 (1997), 1571	(Ca,Na) _{3,4} (Al ₆ Si ₁₈)O ₄₈ ·~16H ₂ O	9.GD.45
D	Monrepite Canadian Mineralogist 36 (1998), 905	K(Fe ²⁺ ,Mg,Fe ³⁺) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
D	Monsmedite Romanian Journal of Mineralogy 76 (1993), 97	H ₈ K ₂ Tl ₂ (SO ₄) ₈ ·11H ₂ O(?)	7.CC.25
Q	Montanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 466	(Bi ³⁺) ₂ Te ⁶⁺ O ₆ ·2H ₂ O	7.CD.60

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D	Montasite Canadian Mineralogist 35 (1997), 219	Ca,Mg,Si,O,OH	9.DE.05
G	Montbrayite Canadian Mineralogist 29 (1991), 223	(Au,Sb) ₂ Te ₃	2.DB.20
Rd	Montdorite Canadian Mineralogist 36 (1998), 905	K(Fe ²⁺) _{1.5} (Mn ²⁺) _{0.5} Mg _{0.5} Si ₄ O ₁₀ (F,OH) ₂	9.EC.15
G	Montebrasite Handbook of Mineralogy (Anthony et al.), 4 (2000), 386	LiAlPO ₄ (OH)	8.BB.05
G	Monteponite Handbook of Mineralogy (Anthony et al.), 3 (1997), 380	CdO	4.AB.25
A	Monteregianite-(Y) Canadian Mineralogist 16 (1978), 561	KNa ₂ YSi ₈ O ₁₉ ·5H ₂ O	9.EB.15
A	Montesommaite American Mineralogist 75 (1990), 1415	K ₉ (Si ₂₃ Al ₉)O ₆₄ ·10H ₂ O	9.GB.30
G	Montgomeryite Handbook of Mineralogy (Anthony et al.), 4 (2000), 387	Ca ₄ MgAl ₄ (PO ₄) ₆ (OH) ₄ ·12H ₂ O	8.DH.25
G	Monticellite Handbook of Mineralogy (Anthony et al.), 2 (1995), 550	CaMgSiO ₄	9.AC.10
G	Montmorillonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 551	(Na,Ca) _{0.3} (Al,Mg) ₂ Si ₄ O ₁₀ (OH) ₂ ·nH ₂ O	9.EC.40
G	Montroseite Handbook of Mineralogy (Anthony et al.), 3 (1997), 381	(V ³⁺ ,Fe ²⁺ ,V ⁴⁺)O(OH)	4.FD.10
A	Montroyalite Canadian Mineralogist 24 (1986), 455	Sr ₄ Al ₈ (CO ₃) ₃ (OH) ₂₆ ·10H ₂ O	5.DB.35
G	Montroydite Handbook of Mineralogy (Anthony et al.), 3 (1997), 382	HgO	4.AC.15
A	Mooihoekite American Mineralogist 57 (1972), 689	Cu ₉ Fe ₉ S ₁₆	2.CB.10b
A	Moolooite Mineralogical Magazine 50 (1986), 295	CuC ₂ O ₄ ·nH ₂ O	10.AB.15
D	Mooraboolite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	9.GA.05
G	Mooreite Handbook of Mineralogy (Anthony et al.), 5 (2003), 469	Mg ₁₅ (SO ₄) ₂ (OH) ₂₆ ·8H ₂ O	7.DD.45
A	Moorhouseite Canadian Mineralogist 8 (1965), 166	CoSO ₄ ·6H ₂ O	7.CB.25
A	Mopungite Mineralogical Record 16 (1985), 73	NaSb ⁵⁺ (OH) ₆	4.FC.15
G	Moraesite Handbook of Mineralogy (Anthony et al.), 4 (2000), 389	Be ₂ PO ₄ (OH)·4H ₂ O	8.DA.05

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A	Mordenite Canadian Mineralogist 35 (1997), 1571	$(\text{Na}_2, \text{Ca}, \text{K}_2)_4(\text{Al}_8\text{Si}_{40})\text{O}_{96} \cdot 28\text{H}_2\text{O}$	9.GD.35
A	Moreauite Bulletin de Minéralogie 108 (1985), 9	$\text{Al}_3(\text{UO}_2)(\text{PO}_4)_3(\text{OH})_2 \cdot 13\text{H}_2\text{O}$	8.ED.05
A	Morelandite Acta Crystallographica E64 (2008), i63	$\text{Ba}_5(\text{AsO}_4)_3\text{Cl}$	8.BN.05
G	Morenosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 471	$\text{NiSO}_4 \cdot 7\text{H}_2\text{O}$	7.CB.40
A	Morimotoite Mineralogical Magazine 59 (1995), 115	$\text{Ca}_3(\text{Ti}, \text{Fe}^{2+}, \text{Fe}^{3+})_2(\text{Si}, \text{Fe}^{3+})_3\text{O}_{12}$	9.AD.25
A	Morinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 391	$\text{NaCa}_2\text{Al}_2(\text{PO}_4)_2(\text{OH})\text{F}_4 \cdot 2\text{H}_2\text{O}$	8.DM.05
A	Morozeviczite Rudy i Metally 20 (1975), 288	$\text{Pb}_3\text{Gc}_{1-x}\text{S}_4$	2.CB.35a
D	Morvenite Canadian Mineralogist 35 (1997), 1571	$(\text{Ba}, \text{K})_2(\text{Si}, \text{Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	9.GC.10
G	Mosandrite Mineralogical Magazine 72 (2008), 887	$\text{Na}_2\text{Ca}_4\text{REETi}(\text{Si}_2\text{O}_7)_2\text{OF}_3$	9.BE.20
A	Moschelite Neues Jahrbuch für Mineralogie, Monatshefte (1989), 524	HgI	3.AA.30
G	Moschellandsbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 341	Ag_2Hg_3	1.AD.15d
G	Mosite Handbook of Mineralogy (Anthony et al.), 3 (1997), 385	$\text{Hg}_2\text{N}(\text{Cl}, \text{SO}_4, \text{MoO}_4, \text{CO}_3) \cdot \text{H}_2\text{O}$	3.DD.30
A	Moskvinite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003), 15	$\text{Na}_2\text{KYSi}_6\text{O}_{15}$	9.CD.05
D	Mossite Mineralogical Magazine 43 (1979), 553	$\text{Fe}_2(\text{Nb}, \text{Ta})_2\text{O}_6$	
A	Mottanaite-(Ce) American Mineralogist 87 (2002), 739	$\text{Ca}_4(\text{CeCa})\text{AlBc}_2(\text{Si}_4\text{B}_4\text{O}_{22})\text{O}_2$	9.DK.20
G	Mottramite Handbook of Mineralogy (Anthony et al.), 4 (2000), 392	$\text{PbCuVO}_4(\text{OH})$	8.BH.40
A	Motukoreaite American Mineralogist 74 (1989), 1054	$[\text{Mg}_6\text{Al}_3(\text{OH})_{18}][\text{Na}(\text{SO}_4)_2 \cdot 7\text{H}_2\text{O}]$	7.DD.35
A	Mounanaite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 196	$\text{Pb}(\text{Fe}^{3+})_2(\text{VO}_4)_2(\text{OH})_2$	8.CG.15
G	Mountainite Mineralogical Magazine 31 (1957), 611	$(\text{Ca}, \text{Na}_2, \text{K}_2)_2\text{Si}_4\text{O}_{10} \cdot 3\text{H}_2\text{O}$	9.GG.10
D	Mountain wood American Mineralogist 63 (1978), 1023	Ca, Mg, Si, O	9.

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A	Mountkeithite Mineralogical Magazine 44 (1981), 345	$Mg_{11}(Fe^{3+})_3(SO_4)_{3.5}(OH)_{24} \cdot 11H_2O$	7.DD.35
A	Mourite Handbook of Mineralogy (Anthony et al.), 5 (2003), 474	$UO_2(Mo^{6+})_5O_{16} \cdot 5H_2O$	4.FL.80
A	Moydite-(Y) Canadian Mineralogist 24 (1986), 665	$YB(OH)_4CO_3$	6.AC.45
D	Mozambikite Mineralogical Magazine 33 (1962), 261	Th,Si,OH	9.AD.30
A	Mozartite Canadian Mineralogist 31 (1993), 331	$CaMn^{3+}SiO_4(OH)$	9.AG.60
A	Mozgovaite Canadian Mineralogist 37 (1999), 1499	$PbBi_4(S,Sc)_7$	2.JA.05h
A	Mpororoite Geological Society of Finland, Bulletin 44 (1972), 107	$Al_2O(WO_4)_2 \cdot 6H_2O$	7.GB.35
A	Mrázekite Canadian Mineralogist 30 (1992), 215	$Bi_2Cu_3(PO_4)_2O_2(OH)_2 \cdot 2H_2O$	8.DJ.40
D	Mrazekite (of Neacsu) Mineralogical Magazine 43 (1980), 1055	Na,Ca,Mg,Al,Si,O,H ₂ O	
A	Mroseite Canadian Mineralogist 13 (1975), 286	$CaTe^{4+}O_2(CO_3)$	4.JL.15
D	Muchuanite Canadian Mineralogist 44 (2006), 1557	$MoS_2 \cdot 0.5H_2O$	2.EA.30
A	Mückeite Neues Jahrbuch für Mineralogie, Monatshefte (1989), 193	$CuNiBiS_3$	2.GA.25
A	Muirite American Mineralogist 50 (1965), 314	$Ba_{10}Ca_2Mn^{2+}TiSi_{10}O_{30}(OH,Cl,F)_{10}$	9.CN.05
A	Mukhinite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 185 (1969), 123	$Ca_2Al_2V^{3+}(Si_2O_7)(SiO_4)O(OH)$	9.BG.05a
H	Mukhinite-(Pb) European Journal of Mineralogy 18 (2006), 551	$CaPbV^{3+}Al_2(Si_2O_7)(SiO_4)O(OH)$	9.BG.05a
H	Mukhinite-(Sr) European Journal of Mineralogy 18 (2006), 551	$CaSrV^{3+}Al_2(Si_2O_7)(SiO_4)O(OH)$	9.BG.05a
G	Mullite American Mineralogist 76 (1991), 332	$Al_{4+2x}Si_{2-2x}O_{10-x}$ (x~0.4)	9.AF.20
D	Mumbite American Mineralogist 62 (1977), 403	$(Pb,Ca,U)_2Ta_2O_6(OH)$	4.DH.15
A	Mummeite Neues Jahrbuch für Mineralogie, Monatshefte (1992), 555	$Cu_{0.58}Ag_{3.11}Pb_{1.10}Bi_{6.65}S_{13}$	2.JA.05f
A	Munakataite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 103 (2008), 327	$Pb_2Cu_2(Sc^{4+}O_3)SO_4(OH)_4$	7.BC.65

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A	Mundite Bulletin de Minéralogie 104 (1981), 669	$\text{Al}(\text{UO}_2)_3(\text{PO}_4)_2(\text{OH})_3 \cdot 5.5\text{H}_2\text{O}$	8.EC.30
A	Mundrabbillaite Mineralogical Magazine 47 (1983), 80	$(\text{NH}_4)_2\text{Ca}(\text{PO}_3\text{OH})_2 \cdot \text{H}_2\text{O}$	8.CJ.10
A	Munirite Mineralogical Magazine 47 (1983), 391	$\text{NaV}^{5+}\text{O}_3 \cdot 1.9\text{H}_2\text{O}$	4.HD.15
D	Munkforsite Arkiv för Mineralogi och Geologi 3 (1963), 413	$(\text{Ca},\text{Mn})_5(\text{PO}_4)_2(\text{Cl},\text{F})$	
D	Munkrudite Arkiv för Mineralogi och Geologi 3 (1963), 413	Al_2SiO_5	9.AF.15
A	Murataite-(Y) American Mineralogist 59 (1974), 172	$(\text{Y},\text{Na})_6\text{Zn}(\text{Zn},\text{Fe}^{3+})_4(\text{Ti},\text{Nb},\text{Na})_{12}\text{O}_{29}(\text{O},\text{F},\text{OH})_{10}\text{F}_4$	4.DF.15
G	Murdochite Handbook of Mineralogy (Anthony et al.), 3 (1997), 389	$\text{Cu}_{12}\text{Pb}_2\text{O}_{15}\text{Cl}_2$	3.DB.45
D	Murgocite Mineralogical Magazine 43 (1980), 1055	$\text{Ca},\text{Mg},\text{Fe},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	9.EC.60
G	Murmanite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_2\text{Ti}_2(\text{Si}_2\text{O}_7)\text{O}_2 \cdot 2\text{H}_2\text{O}$	9.BE.27
A	Murunskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 468	$\text{K}_2(\text{Cu},\text{Fe})_4\text{S}_4$	2.BD.30
A	Muscovite Canadian Mineralogist 39 (2001), 1171	$\text{KAl}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Museumite European Journal of Mineralogy 20 (2008), 7	$[\text{Pb}_2(\text{Pb},\text{Sb})_2\text{S}_8][(\text{Tc},\text{Au})_2]$	2.HB.20c
D	Musgravite European Journal of Mineralogy 14 (2002), 389	$\text{Mg}_2\text{Al}_6\text{BeO}_{12}$	4.FC.25
A	Mushistonite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 612	$(\text{Cu}^{2+})\text{Sn}^{4+}(\text{OH})_6$	4.FC.10
A	Muskoxite American Mineralogist 54 (1969), 684	$\text{Mg}_7(\text{Fe}^{3+})_4(\text{OH})_{26} \cdot \text{H}_2\text{O}(?)$	4.FL.05
D	Mussite (of Bonvoisin) Mineralogical Magazine 52 (1988), 535	$\text{CaMg}(\text{SiO}_3)_2$	9.DA.15
G	Muthmannite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 280 (1985), 159	AuAgTe_2	2.CB.85
A	Mutinaite Zeolites 19 (1997), 318	$\text{Na}_3\text{Ca}_4\text{Al}_{11}\text{Si}_{85}\text{O}_{192} \cdot 60\text{H}_2\text{O}$	9.GF.35
A	Mutnovskite American Mineralogist 91 (2006), 21	$\text{Pb}_2\text{AsS}_3\text{I}$	2.GC.50
A	Nabalamprophyllite Canadian Mineralogist 46 (2008), 1323	$\text{Na}_3(\text{BaNa})\text{Ti}_3(\text{Si}_2\text{O}_7)_2\text{O}_2(\text{OH})_2$	9.BE.25

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A	Nabaphite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 266 (1982), 127	NaBaPO ₄ ·9H ₂ O	8.CJ.15
A	Nabesite Canadian Mineralogist 40 (2002), 173	Na ₂ BcSi ₄ O ₁₀ ·4H ₂ O	9.EA.65
A	Nabiasite European Journal of Mineralogy 11 (1999), 879	BaMn ₉ (VO ₄) ₆ (OH) ₂	8.BF.20
A	Nabokoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 358	Cu ₇ Te ⁴⁺ O ₄ (SO ₄) ₅ ·KCl	7.BC.20
A	Nacaphite Canadian Mineralogist 45 (2007), 915	Na ₂ Ca(PO ₄)F	8.BO.05
A	Nacareniobsite-(Ce) Canadian Mineralogist 46 (2008), 1333	Na ₃ Ca ₃ CeNb(Si ₂ O ₇) ₂ OF ₃	9.BE.20
G	Nacrite Handbook of Mineralogy (Anthony et al.), 2 (1995), 561	Al ₂ Si ₂ O ₅ (OH) ₄	9.ED.05
D	Nacrite (of Thomson) Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
G	Nadorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 393	PbSb ³⁺ O ₂ Cl	3.DC.30
D	Na-eastonite Canadian Mineralogist 36 (1998), 905	NaMg ₂ Al ₃ Si ₂ O ₁₀ (OH) ₂	9.EC.20
A	Nafertisite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 124 (1995) (6), 101	Na ₃ (Fe ²⁺ ,Fe ³⁺ ,Mg) ₆ Ti ₂ (Si,Fe ³⁺) ₁₂ O ₃₀ (OH,O) ₁₁ ·2H ₂ O	9.EH.30
A	Nagashimalite Mineralogical Journal (Tokyo) 10 (1980), 122	Ba ₄ (V ³⁺ ,Ti) ₄ (O,OH) ₂ [B ₂ Si ₈ O ₂₇]Cl	9.CE.20
A	Nagelschmidite Geological Survey of Israel, Bulletin 70 (1977)	Ca ₇ (SiO ₄) ₂ (PO ₄) ₂	9.HA.60
G	Nagyágite Mineralogy and Petrology 93 (2008), 273	[Pb(Pb,Sb)S ₂][(Au,Tc)]	2.HB.20a
G	Nahcolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 478	NaHCO ₃	5.AA.15
A	Nahpoite Canadian Mineralogist 19 (1981), 373	Na ₂ (PO ₃ OH)	8.AD.05
D	Nakaséite Mineralogical Magazine 33 (1962), 261	Ag _{0.93} Cu _{0.13} Pb _{0.88} Sb _{3.06} S ₆	2.JB.40a
A	Nakauriite Journal of the Japanese Association of Mineralogists, Petrologists and Economic Geologists 71 (1976), 183	Cu ₈ (SO ₄) ₄ (CO ₃)(OH) ₆ ·48H ₂ O	7.DG.30
A	Naldrettite Mineralogical Magazine 69 (2005), 89	Pd ₂ Sb	2.AC.25a
A	Nalipoite Canadian Mineralogist 29 (1991), 565	NaLi ₂ PO ₄	8.AA.25

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A	Nalivkinite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 137 (2008), in press	$\text{Li}_2\text{Na}(\text{Fe}^{2+})_7\text{Ti}_2\text{Si}_8\text{O}_{26}(\text{OH})_4\text{F}$	9.DC.05
A	Namansilite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (1), 89	$\text{NaMn}^{3+}\text{Si}_2\text{O}_6$	9.DA.25
D	Namaqualite Mineralogical Magazine 32 (1961), 737	$\text{Cu}_4\text{Al}_2\text{SO}_4(\text{OH})_{12}\cdot 2\text{H}_2\text{O}$	
A	Nambulite Mineralogical Journal (Tokyo) 7 (1972), 29	$\text{Li}(\text{Mn}^{2+})_4\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
A	Namibite Schweizerische Mineralogische und Petrographische Mitteilungen 61 (1981), 7	$\text{Cu}(\text{BiO})_2\text{VO}_4(\text{OH})$	8.BB.50
A	Namuwite Mineralogical Magazine 46 (1982), 51	$\text{Zn}_4\text{SO}_4(\text{OH})_6\cdot 4\text{H}_2\text{O}$	7.DD.50
A	Nanlingite Geochimica (in Chinese) (1976), 107	$\text{CaMg}_4(\text{As}^{3+}\text{O}_3)_2\text{F}_4$	4.JB.25
A	Nanpingite Acta Petrologica et Mineralogica (in Chinese); = Yanshi Kuangwuxue Zazhi 7 (1988), 49	$\text{CsAl}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.15
G	Nantokite Handbook of Mineralogy (Anthony et al.), 3 (1997), 395	CuCl	3.AA.05
A	Narsarsukite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 123 (1994) (4), 58	$\text{Na}_2(\text{Ti,Fe,Zr})\text{Si}_4(\text{O,F})_{11}$	9.DJ.05
A	Nasinite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 30 (1961), 74	$\text{Na}_2\text{B}_5\text{O}_8(\text{OH})\cdot 2\text{H}_2\text{O}$	6.EC.05
Q	Nasledovite American Mineralogist 44 (1959), 1325	$\text{Pb}(\text{Mn}^{2+})_3\text{Al}_4\text{O}_5(\text{SO}_4)(\text{CO}_3)_4\cdot 5\text{H}_2\text{O}$	5.DB.05
G	Nasonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 567	$\text{Ca}_4\text{Pb}_6(\text{Si}_2\text{O}_7)_3\text{Cl}_2$	9.BE.77
A	Nastrophite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 604	$\text{NaSrPO}_4\cdot 9\text{H}_2\text{O}$	8.CJ.15
A	Natalyite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 630	$\text{NaV}^{3+}\text{Si}_2\text{O}_6$	9.DA.25
A	Natanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 492	$\text{Fe}^{2+}\text{Sn}^{4+}(\text{OH})_6$	4.FC.10
A	Natisite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 314	$\text{Na}_2\text{TiO}(\text{SiO}_4)$	9.AG.40a
A	Natrite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 220	Na_2CO_3	5.AA.10
D	Natrium illite Canadian Mineralogist 36 (1998), 905	$(\text{Na,H}_3\text{O})(\text{Al,Mg,Fe})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.25
D	Natro-alumobiotite Canadian Mineralogist 36 (1998), 905	$(\text{K,Na})(\text{Mg,Fe})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20

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Rd	Natroalunite Handbook of Mineralogy (Anthony et al.), 5 (2003), 484	$\text{NaAl}_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
D	Natroautunite Doklady Akademiia Nauk (in Russian) 338 (1994), 368	$\text{Na}(\text{UO}_2)(\text{PO}_4) \cdot 5-8\text{H}_2\text{O}$	8.EB.15
Rn	Natrobetpakdalite Mineralogical Record 39 (2008), 131	$(\text{Na,Ca})_3(\text{Fe}^{3+})_2(\text{As}_2\text{O}_4)(\text{MoO}_4)_6 \cdot 15\text{H}_2\text{O}$	8.DM.15
A	Natrobistantite Mineralogicheskiy Zhurnal 5 (1983) (2), 82	$\text{NaBi}(\text{Ta,Nb,Sb})_4(\text{O,OH})_{12}$	4.DH.15
Rn	Natroboltwoodite Mineralogical Record 39 (2008), 131	$\text{Na}(\text{UO}_2)(\text{SiO}_3\text{OH}) \cdot \text{H}_2\text{O}$	9.AK.15
D	Natrochabazite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_4(\text{Al}_4\text{Si}_8)\text{O}_{24} \cdot 11\text{H}_2\text{O}$	9.GD.05
G	Natrochalcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 485	$\text{NaCu}_2(\text{SO}_4)_2(\text{OH}) \cdot \text{H}_2\text{O}$	7.DF.15
A	Natrodufrénite Bulletin de Minéralogie 105 (1982), 321	$\text{NaFe}^{2+}(\text{Fe}^{3+})_5(\text{PO}_4)_4(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	8.DK.15
D	Natofairchildite Canadian Mineralogist 44 (2006), 1557	$\text{Na}_2\text{Ca}(\text{CO}_3)_2$	5.AC.10
D	Natro-ferrophlogopite Canadian Mineralogist 36 (1998), 905	$(\text{K,Na})(\text{Mg,Fe})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
A	Natroglaucocerinite Zeitschrift für Kristallographie Suppl. Issue 9 (1995), 252	$\text{Zn}_{8-x}\text{Al}_x(\text{OH})_{16}(\text{SO}_4)_{x/2+y/2}\text{Na}_y(\text{H}_2\text{O})_6$	7.DD.35
Rd	Natrojarosite American Mineralogist 93 (2008), 853	$\text{Na}(\text{Fe}^{3+})_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
N	Natrokomarovite Mineralogical Record 39 (2008), 131	$(\text{Na,Ca})_{6-x}\text{Ca}(\text{Nb,Ti})_6\text{Si}_4\text{O}_{12}(\text{O,OH,F})_{16} \cdot n\text{H}_2\text{O}$	9.CE.45
D	Natrokomarovite Mineralogical Record 39 (2008), 131	$(\text{Na,Ca})_{6-x}\text{Ca}(\text{Nb,Ti})_6\text{Si}_4\text{O}_{12}(\text{O,OH,F})_{16} \cdot n\text{H}_2\text{O}$	9.CE.45
A	Natrolemyonite Canadian Mineralogist 39 (2001), 1295	$\text{Na}_4\text{Zr}_2\text{Si}_{10}\text{O}_{26} \cdot 9\text{H}_2\text{O}$	9.DP.35
A	Natrolite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Si}_3\text{Al}_2)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	9.GA.05
D	Natromontbrasite Canadian Mineralogist 45 (2007), 391	$\text{NaAlPO}_4(\text{OH})$	8.BB.05
A	Natron Handbook of Mineralogy (Anthony et al.), 5 (2003), 488	$\text{Na}_2\text{CO}_3 \cdot 10\text{H}_2\text{O}$	5.CB.10
D	Natron-chabasit (of Hintze) Canadian Mineralogist 35 (1997), 1571	$\text{Na}_4(\text{Al}_4\text{Si}_8)\text{O}_{24} \cdot 11\text{H}_2\text{O}$	9.GD.05
D	Natron-chabasit (of Hintze) Canadian Mineralogist 35 (1997), 1571	$\text{Na}_4(\text{Al}_4\text{Si}_8)\text{O}_{24} \cdot 11\text{H}_2\text{O}$	9.GD.05

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A	Natronambulite Mineralogical Journal (Tokyo) 12 (1985), 332	Na(Mn ²⁺) ₄ Si ₅ O ₁₄ (OH)	9.DK.05
D	Natronbiotite Canadian Mineralogist 36 (1998), 905	(K,Na)(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
D	Natronchabazit Canadian Mineralogist 35 (1997), 1571	Na ₄ (Al ₄ Si ₈)O ₂₄ ·11H ₂ O	9.GD.05
D	Natrongrammatit American Mineralogist 63 (1978), 1023	Na ₂ Ca(Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
Q	Natroniobite Handbook of Mineralogy (Anthony et al.), 3 (1997), 398	NaNbO ₃	4.CC.30
D	Natronite (of Chester) Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	9.GA.05
D	Natronmargarite Canadian Mineralogist 36 (1998), 905	Na,Li,Ca,Al,Si,O	9.EC.15
D	Natronphlogopite Canadian Mineralogist 36 (1998), 905	(K,Na)(Mg,Fe) ₃ Si ₄ O ₁₀ (OH) ₂	9.EC.20
D	Natronrichterite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Mg,Fe,Mn) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
Rn	Natropharmacosiderite Mineralogical Record 39 (2008), 131	Na ₂ (Fe ³⁺) ₄ (AsO ₄) ₃ (OH) ₅ ·7H ₂ O	8.DK.10
G	Natrophilite Handbook of Mineralogy (Anthony et al.), 4 (2000), 405	NaMn ²⁺ PO ₄	8.AB.10
A	Natrophosphate Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 80	Na ₇ (PO ₄) ₂ F·19H ₂ O	8.DN.05
A	Natrosilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 317	Na ₂ Si ₂ O ₅	9.EE.40
A	Natrotantite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 338	Na ₂ Ta ₄ O ₁₁	4.DJ.05
Rn	Natrourosospinite Mineralogical Record 39 (2008), 131	Na ₂ (UO ₂) ₂ (AsO ₄) ₂ ·5H ₂ O	8.EB.15
A	Natroxalate Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (1), 126	Na ₂ C ₂ O ₄	10.AB.60
Rn	Natrozippeite Mineralogical Record 39 (2008), 131	Na ₅ (UO ₂) ₈ (SO ₄) ₄ O ₅ (OH) ₃ ·12H ₂ O	7.EC.05
G	Naujakasite Handbook of Mineralogy (Anthony et al.), 2 (1995), 574	Na ₆ Fe ²⁺ Al ₄ Si ₈ O ₂₆	9.EG.10
G	Naumannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 345	Ag ₂ Sc	2.BA.30b
D	Naurodite American Mineralogist 63 (1978), 1023	Na,Ca,Al,Si,O,OH	9.DE.25

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G	Navajoite American Mineralogist 40 (1955), 207	$(V^{5+}, Fe^{3+})_{10}O_{24} \cdot 12H_2O$	4.HG.30
A	Nchwaningite American Mineralogist 80 (1995), 377	$Mn_2SiO_3(OH)_2 \cdot H_2O$	9.DB.30
A	Nealite Mineralogical Record 11 (1980), 299	$Pb_4Fe(AsO_3)_2Cl_4 \cdot 2H_2O$	4.JD.05
A	Nechelyustovite European Journal of Mineralogy 21 (2009), 251	$(Ba, Sr, K)_2(Na, Ti, Mn)_4(Ti, Nb)_2O_2Si_4O_{14}(O, H_2O, F)_2 \cdot 4.5H_2O$	9.BE.55
D	Needlestone Canadian Mineralogist 35 (1997), 1571	Na, Ca, Al, Si, O, H_2O	9.GA.05
D	Needle zeolite Canadian Mineralogist 35 (1997), 1571	Na, Ca, Al, Si, O, H_2O	9.GA.05
A	Nefedovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 479	$Na_5Ca_4(PO_4)_4F$	8.BO.30
A	Neighborite American Mineralogist 90 (2005), 1534	$NaMgF_3$	3.AA.35
G	Nekoite Mineralogical Magazine 31 (1956), 5	$Ca_3Si_6O_{15} \cdot 7H_2O$	9.EA.45
A	Nekrasovite Mineralogicheskii Zhurnal 6 (1984) (2), 88	$Cu_{13}VSn_3S_{16}$	2.CB.30
A	Nelenite Mineralogical Magazine 48 (1984), 271	$(Mn^{2+})_{16}(As^{3+})_3Si_{12}O_{36}(OH)_{17}$	9.EE.15
A	Neltnerite Bulletin de Minéralogie 105 (1982), 161	$Ca(Mn^{3+})_6O_8(SiO_4)$	9.AG.05
G	Nenadkevichite Handbook of Mineralogy (Anthony et al.), 2 (1995), 578	$(Na, \square)_8Nb_4(Si_4O_{12})_2(O, OH)_4 \cdot 8H_2O$	9.CE.30a
D	Nenadkevite American Mineralogist 62 (1977), 1261	$U(SiO_4)_{1-x}(OH)_x$	8.AD.50
D	Neodigenite Mineralogical Magazine 33 (1962), 262	$Cu_{1.8}S$	
D	Neodymite Mineralogical Magazine 63 (1999), 761	$(La, Ce)_2(CO_3)_3 \cdot 8H_2O$	
D	Neotantalite American Mineralogist 62 (1977), 403	$(Ca, Na)_2Ta_2(O, OH, F)_7$	4.DH.15
G	Neotocite Handbook of Mineralogy (Anthony et al.), 2 (1995), 579	$(Mn, Fe)SiO_3 \cdot H_2O$ (?)	9.ED.20
G	Nepheline Canadian Mineralogist 46 (2008), 1465	$NaAlSiO_4$	9.FA.05
D	Nephrite (of Werner) American Mineralogist 63 (1978), 1023	$Ca_2(Mg, Fe)_5Si_8O_{22}(OH)_2$	9.DE.10

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G	Népouite Handbook of Mineralogy (Anthony et al.), 2 (1995), 581	$\text{Ni}_3\text{Si}_2\text{O}_5(\text{OH})_4$	9.ED.15
A	Nepskoeite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (1), 41	$\text{Mg}_4\text{Cl}(\text{OH})_7 \cdot 6\text{H}_2\text{O}$	3.BD.20
G	Neptunite Handbook of Mineralogy (Anthony et al.), 2 (1995), 582	$\text{KNa}_2\text{Li}(\text{Fe}^{2+})_2\text{Ti}_2\text{Si}_8\text{O}_{24}$	9.EH.05
A	Neskevaaraite-Fe New Data on Minerals 38 (2003), 9	$\text{NaK}_3\text{Fe}(\text{Ti},\text{Nb})_4(\text{Si}_4\text{O}_{12})_2(\text{O},\text{OH})_4 \cdot 6\text{H}_2\text{O}$	9.CE.30h
G	Nesquehonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 490	$\text{MgCO}_3 \cdot 3\text{H}_2\text{O}$	5.CA.05
A	Neustädtelite American Mineralogist 87 (2002), 726	$\text{Bi}_2\text{Fe}^{3+}(\text{Fe}^{3+},\text{Co})_2(\text{O},\text{OH})_4(\text{AsO}_4)_2$	8.BK.10
A	Nevadaite Canadian Mineralogist 42 (2004), 741	$(\square, \text{Cu}^{2+}, \text{V}^{3+})_8\text{Al}_8(\text{PO}_4)_8\text{F}_8 \cdot 23\text{H}_2\text{O}$	8.DC.60
A	Nevskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 351	$\text{Bi}(\text{Sc},\text{S})$	2.DC.05b
G	Newberyite American Mineralogist 51 (1966), 1755	$\text{Mg}(\text{PO}_3\text{OH}) \cdot 3\text{H}_2\text{O}$	8.CE.10
A	Neyite Canadian Mineralogist 39 (2001), 1365	$\text{Ag}_2\text{Cu}_6\text{Pb}_{25}\text{Bi}_{126}\text{S}_{68}$	2.JB.25i
A	Nežilovite Canadian Mineralogist 34 (1996), 1287	$\text{PbZn}_2(\text{Mn}^{4+})_2(\text{Fe}^{3+})_8\text{O}_{19}$	4.CC.45
A	Niahite Mineralogical Magazine 47 (1983), 79	$(\text{NH}_4)\text{Mn}^{2+}\text{PO}_4 \cdot \text{H}_2\text{O}$	8.CH.20
D	Niccolite Mineralogical Magazine 43 (1980), 1053	NiAs	
N	Nichromite Handbook of Mineralogy (Anthony et al.), 3 (1997), 402	NiCr_2O_4	4.BB.05
A	Nickel Handbook of Mineralogy (Anthony et al.), 1 (1990), 349	Ni	1.AA.05
N	Nickelalumite Canadian Mineralogist 43 (2005), 1511	$(\text{Ni},\text{Cu})\text{Al}_4(\text{SO}_4,\text{NO}_3)(\text{OH})_{12} \cdot 3\text{H}_2\text{O}$	7.DD.75
A	Nickelaustinite Canadian Mineralogist 25 (1987), 401	$\text{CaNiAsO}_4(\text{OH})$	8.BH.35
A	Nickelbischofite Canadian Mineralogist 17 (1979), 107	$\text{NiCl}_2 \cdot 6\text{H}_2\text{O}$	3.BB.20
A	Nickelblödite Mineralogical Magazine 41 (1977), 37	$\text{Na}_2\text{Ni}(\text{SO}_4)_2 \cdot 4\text{H}_2\text{O}$	7.CC.50
Rn	Nickelboussingaultite Mineralogical Record 39 (2008), 131	$(\text{NH}_4)_2\text{Ni}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$	7.CC.60

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A	Nickelhexahydrate Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 422 (2008), 1109	NiSO ₄ ·6H ₂ O	7.CB.25
A	Nickeline New Data on Minerals 40 (2005), 51	NiAs	2.CC.05
D	Nickelite Mineralogical Magazine 43 (1980), 1053	NiAs	
D	Nickellinnaeite (of Zambonini) Canadian Mineralogist 44 (2006), 1557	Ni ₃ S ₄	2.DA.05
A	Nickellotharmeyerite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 558	CaNi ₂ (AsO ₄) ₂ ·2H ₂ O	8.CG.15
D	Nickelmelane Mineralogical Magazine 33 (1962), 261	Ni,Mn,O	
D	Nickel phlogopite Canadian Mineralogist 36 (1998), 905	K(Mg,Ni) ₃ Si ₄ O ₁₀ (OH) ₂	9.EC.20
A	Nickelphosphide Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (3), 64	Ni ₃ P	1.BD.05
A	Nickelschneebergite European Journal of Mineralogy 14 (2002), 115	BiNi ₂ (AsO ₄) ₂ (OH)·H ₂ O	8.CG.15
Rn	Nickelskutterudite Mineralogical Record 39 (2008), 131	NiAs _{3-x}	2.EC.05
Rn	Nickelzippeite Mineralogical Record 39 (2008), 131	Ni ₂ (UO ₂) ₆ (SO ₄) ₃ (OH) ₁₀ ·16H ₂ O	7.EC.05
A	Nickenichite Mineralogy and Petrology 48 (1993), 153	(Na,Ca,Cu) _{1.6} (Mg,Fe ³⁺ ,Al) ₃ (AsO ₄) ₃	8.AC.10
A	Niedermayrite Mineralogy and Petrology 63 (1998), 19	Cu ₄ Cd(SO ₄) ₂ (OH) ₆ ·4H ₂ O	7.DD.30
A	Nielsenite Canadian Mineralogist 46 (2008), 709	PdCu ₃	1.AG.70
A	Nierite Meteoritics 30 (1995), 387	Si ₃ N ₄	1.DB.05
A	Nifontovite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 139 (1961), 188	Ca ₃ [BO(OH) ₂] ₆ ·2H ₂ O	6.CA.50
Group	Nigerite European Journal of Mineralogy 14 (2002), 389	(Fe ²⁺) ₄ Sn ₂ Al ₁₅ O ₃₀ (OH) ₂	4.FC.20
G	Niggliite Mineralogical Magazine 38 (1972), 794	PtSn	1.AG.60
A	Nikischerite Mineralogical Record 34 (2003), 155	Na(Fe ²⁺) ₆ Al ₃ (SO ₄) ₂ (OH) ₁₈ (H ₂ O) ₁₂	7.DD.35
A	Niksergievite American Mineralogist 90 (2005), 1163	Ba ₂ Al ₃ (Si,Al) ₄ O ₁₀ (CO ₃)(OH) ₆ ·nH ₂ O	9.EC.75

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A	Nimite American Mineralogist 55 (1970), 18	(Ni,Mg,Al) ₆ (Si,Al) ₄ O ₁₀ (OH) ₈	9.EC.55
A	Ningyoite Handbook of Mineralogy (Anthony et al.), 4 (2000), 412	(U,Ca,Ce) ₂ (PO ₄) ₂ ·1-2H ₂ O	8.CJ.80
A	Niningerite Science 155 (1967), 451	MgS	2.CD.10
N	Nioboeschynite-(Nd) European Journal of Mineralogy 13 (2001), 1207	Nd(Nb,Ti) ₂ (O,OH) ₆	4.DF.05
A	Nioboeschynite-(Y) Canadian Mineralogist 46 (2008), 395	(Y,REE,Ca,Th,Fe)(Nb,Ti,Ta) ₂ (O,OH) ₆	4.DF.05
Rn	Nioboeschynite-(Ce) Mineralogical Record 39 (2008), 131	(Ce,Ca)(Nb,Ti) ₂ (O,OH) ₆	4.DF.05
A	Niobocarbide Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 126 (1997) (1), 76	NbC	1.BA.20
A	Niobokupletskite Canadian Mineralogist 38 (2000), 627	K ₂ NaMn ₇ (Nb,Zr,Ti) ₂ Si ₈ O ₂₆ (OH,O,F) ₅	9.DC.05
D	Nioboloparite Canadian Mineralogist 34 (1996), 991	(Na,Ce)(Ti,Nb)O ₃	4.CC.35
A	Niobophyllite Canadian Mineralogist 41 (2003), 1	K ₂ Na(Fe ²⁺) ₇ (Nb,Ti) ₂ Si ₈ O ₂₆ (OH) ₄ (F,O)	9.DC.05
D	Niobozirconolite American Mineralogist 62 (1977), 403	(Ti,Ca,Zr,Nb)O ₂	4.DL.05
D	Niobpyrochlore American Mineralogist 62 (1977), 403	(Ca,Na) ₂ (Nb,Ta) ₂ O ₆ (OH,F)	4.DH.15
D	Niobtantalpyrochlore American Mineralogist 62 (1977), 403	(Ca,Na) ₂ (Nb,Ta) ₂ O ₆ (OH,F)	4.DH.15
G	Niocalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 585	Ca ₇ Nb(Si ₂ O ₇) ₂ O ₃ F	9.BE.17
A	Nisbite Acta Chemica Scandinavica 31 (1977), 517	NiSb ₂	2.EB.15a
A	Nissonite American Mineralogist 52 (1967), 927	Cu ₂ Mg ₂ (PO ₄) ₂ (OH) ₂ ·5H ₂ O	8.DC.05
G	Niter Handbook of Mineralogy (Anthony et al.), 5 (2003), 497	KNO ₃	5.NA.10
D	Nitrammite Canadian Mineralogist 44 (2006), 1557	NH ₄ NO ₃	5.NA.15
A	Nitratine Physics and Chemistry of Minerals 35 (2008), 545	NaNO ₃	5.NA.05
G	Nitrobarite Handbook of Mineralogy (Anthony et al.), 5 (2003), 499	Ba(NO ₃) ₂	5.NA.20

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G	Nitrocalcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 500	Ca(NO ₃) ₂ ·4H ₂ O	5.NC.10
D	Nitroglauberite American Mineralogist 55 (1970), 776	Na ₃ (NO ₃)(SO ₄)·H ₂ O	
G	Nitromagnesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 501	Mg(NO ₃) ₂ ·6H ₂ O	5.NC.05
A	Niveolanite Canadian Mineralogist 46 (2008), 1343	NaBeCO ₃ (OH)·2H ₂ O	5.DC.35
A	Nobleite European Journal of Mineralogy 16 (2004), 825	CaB ₆ O ₉ (OH) ₂ ·3H ₂ O	6.FC.05
A	Noelbensonite Mineralogical Magazine 60 (1996), 369	Ba(Mn ³⁺) ₂ Si ₂ O ₇ (OH) ₂ ·H ₂ O	9.BE.05
G	Nolanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 408	(V ³⁺ ,Fe ³⁺ ,Fe ²⁺ ,Ti) ₁₀ O ₁₄ (OH) ₂	4.CB.40
A	Nontronite Handbook of Mineralogy (Anthony et al.), 2 (1995), 586	Na _{0.3} (Fe ³⁺) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂ ·nH ₂ O	9.EC.40
D	Noonkanbahite Mineralogical Magazine 36 (1968), 1144	NaKBaTi ₂ Si ₄ O ₁₄	9.DH.20
D	Noralite American Mineralogist 63 (1978), 1023	Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
G	Norbergite Physics and Chemistry of Minerals 35 (2008), 559	Mg ₃ SiO ₄ F ₂	9.AF.40
G	Nordenskiöldine Handbook of Mineralogy (Anthony et al.), 5 (2003), 503	CaSn(BO ₃) ₂	6.AA.15
D	Nordenskiöldite (of Kenngott) Canadian Mineralogist 35 (1997), 219	Ca ₂ Mg ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
A	Nordite-(Ce) American Mineralogist 51 (1966), 152	Na ₃ SrCeZnSi ₆ O ₁₇	9.DO.15
A	Nordite-(La) Handbook of Mineralogy (Anthony et al.), 2 (1995), 588	Na ₃ SrLaZnSi ₆ O ₁₇	9.DO.15
A	Nordstrandite Handbook of Mineralogy (Anthony et al.), 3 (1997), 409	Al(OH) ₃	4.FE.10
A	Nordströmite American Mineralogist 65 (1980), 789	Pb ₃ CuBi ₇ S ₁₄	2.JB.25c
D	Normalin Canadian Mineralogist 35 (1997), 1571	(K,Na,Ca) ₂ (Si,Al) ₈ O ₁₆ ·6H ₂ O	9.GC.10
A	Normandite Canadian Mineralogist 35 (1997), 1035	NaCa(Mn,Fe)(Ti,Nb,Zr)(Si ₂ O ₇)OF	9.BE.17
A	Norrishite American Mineralogist 74 (1989), 1360	KLi(Mn ³⁺) ₂ Si ₄ O ₁₂	9.EC.20

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A	Norsethite American Mineralogist 46 (1961), 420	BaMg(CO ₃) ₂	5.AB.30
G	Northupite Handbook of Mineralogy (Anthony et al.), 5 (2003), 505	Na ₃ Mg(CO ₃) ₂ Cl	5.BF.05
G	Nosean Handbook of Mineralogy (Anthony et al.), 2 (1995), 590	Na ₈ (Si ₆ Al ₆)O ₂₄ (SO ₄)·H ₂ O	9.FB.10
G	Nováčekite-I Handbook of Mineralogy (Anthony et al.), 4 (2000), 414	Mg(UO ₂) ₂ (AsO ₄) ₂ ·12H ₂ O	8.EB.05
G	Nováčekite-II Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 771	Mg(UO ₂) ₂ (AsO ₄) ₂ ·9H ₂ O	8.EB.05
A	Novákite Handbook of Mineralogy (Anthony et al.), 1 (1990), 356	(Cu,Ag) ₂₁ As ₁₀	2.AA.15
A	Novgorodovaite Zapiski Vserossiskogo Mineralogicheskogo Obshchctstva 130 (2001) (4), 32	Ca ₂ (C ₂ O ₄)Cl ₂ ·2H ₂ O	10.AB.80
A	Novodneprite Canadian Mineralogist Publication pending	AuPb ₃	1.AA.15
A	Nowackiite Handbook of Mineralogy (Anthony et al.), 1 (1990), 357	Cu ₆ Zn ₃ As ₄ S ₁₂	2.GA.30
A	Nsutite Handbook of Mineralogy (Anthony et al.), 3 (1997), 410	(Mn ²⁺) _x (Mn ⁴⁺) _{1-x} (O) _{2-2x} (OH) _{2x}	4.DB.15c
A	Nuffieldite Canadian Mineralogist 35 (1997), 1497	Cu _{1.4} Pb _{2.4} Bi _{2.4} Sb _{0.2} S ₇	2.JB,25g
A	Nukundamite Mineralogical Magazine 43 (1979), 193	Cu _{3.4} Fe _{0.6} S ₄	2.CA.10
A	Nullaginite Canadian Mineralogist 19 (1981), 315	Ni ₂ CO ₃ (OH) ₂	5.BA.10
A	Numanoite Canadian Mineralogist 45 (2007), 307	Ca ₄ CuB ₄ O ₆ (CO ₃) ₂	6.DA.40
D	Nuolaite American Mineralogist 62 (1977), 403	Y,Nb,O,OH	4.DH.15
Rd	Nyboite Mineralogical Magazine 67 (2003), 769	NaNa ₂ (Mg ₃ Al ₂)(Si ₇ Al)O ₂₂ (OH) ₂	9.DE.25
A	Nyerereite Zapiski Rossiiskogo Mineralogicheskogo Obshchctstva 137 (2008) (4), 101	Na ₂ Ca(CO ₃) ₂	5.AC.10
A	Obertiite American Mineralogist 85 (2000), 236	NaNa ₂ (Mg ₃ Fe ³⁺ Ti ⁴⁺)Si ₈ O ₂₂ O ₂	9.DE.25
D	Oblique mica Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
A	Oboyerite Mineralogical Magazine 43 (1979), 453	H ₆ Pb ₆ (Te ⁴⁺ O ₃) ₃ (Te ⁶⁺ O ₆) ₂ ·2H ₂ O	4.JN.25

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A	Obradovite Mineralogical Magazine 50 (1986), 283	$\text{H}_4\text{KCu}(\text{Fe}^{3+})_2(\text{AsO}_4)(\text{MoO}_4)_5 \cdot 12\text{H}_2\text{O}$	7.GB.40
D	Obruchevite American Mineralogist 62 (1977), 403	$(\text{Y},\text{Na},\text{Ca})(\text{Nb},\text{Ta},\text{Ti})_2(\text{O},\text{OH})_7$	4.DH.15
D	Octahedrite (of de Saussure) Mineralogical Magazine 43 (1980), 1053	TiO_2	
A	O'Danielite Neues Jahrbuch für Mineralogie, Monatshefte (1988), 395	$\text{H}_2\text{NaZn}_3(\text{AsO}_4)_3$	8.AC.10
D	Odenite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Odinit Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
A	Odinite Clay Minerals 23 (1988), 237	$(\text{Fe}^{3+},\text{Mg},\text{Al},\text{Fe}^{2+})_{2.5}(\text{Si},\text{Al})_2\text{O}_5(\text{OH})_4$	9.EC.55
A	Odintsovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 124 (1995) (5), 92	$\text{K}_2\text{Na}_4\text{Ca}_3\text{Ti}_2\text{Be}_4\text{Si}_{12}\text{O}_{38}$	9.CJ.50
D	Odith Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Oellacherite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{Ba})\text{Al}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Oenite Canadian Mineralogist 36 (1998), 855	CoSbAs	2.EB.10f
A	Offretite Canadian Mineralogist 35 (1997), 1571	$\text{KCaMg}(\text{Si}_{13}\text{Al}_5)\text{O}_{36} \cdot 15\text{H}_2\text{O}$	9.GD.25
A	Oftedalite Canadian Mineralogist 44 (2006), 943	$\text{KSc}_2(\text{Be}_3\text{AlSi}_{11})\text{O}_{30}$	9.CM.05
A	Ogdensburgite American Mineralogist 72 (1987), 409	$\text{Ca}_2(\text{Fe}^{3+})_4\text{Zn}(\text{AsO}_4)_4(\text{OH})_6 \cdot 6\text{H}_2\text{O}$	8.DC.57
A	Ohmilite Mineralogical Journal (Tokyo) 7 (1973), 298	$\text{Sr}_3(\text{Ti},\text{Fe}^{3+})(\text{Si}_2\text{O}_6)_2(\text{O},\text{OH}) \cdot 2\text{H}_2\text{O}$	9.DH.10
A	Ojuelaite Bulletin de Minéralogie 104 (1981), 582	$\text{Zn}(\text{Fe}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.DC.15
A	Okanoganite-(Y) American Mineralogist 65 (1980), 1138	$(\text{Y},\text{REE},\text{Ca},\text{Na},\text{Th})_{16}(\text{Fe}^{3+},\text{Ti})(\text{Si},\text{B},\text{P})_{10}(\text{O},\text{OH})_{38}\text{F}_{10}$	9.AJ.35
A	Okayamalite Mineralogical Magazine 62 (1998), 703	$\text{Ca}_2\text{B}_2\text{SiO}_7$	9.BB.10
G	Okenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 596	$\text{Ca}_{10}\text{Si}_{18}\text{O}_{46} \cdot 18\text{H}_2\text{O}$	9.EA.40
A	Okhotskite Mineralogical Magazine 51 (1987), 611	$\text{Ca}_2(\text{Mn},\text{Mg})(\text{Mn}^{3+},\text{Al},\text{Fe}^{3+})_2\text{Si}_3(\text{O},\text{OH})_{14}$	9.BG.20

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G	Oldhamite Handbook of Mineralogy (Anthony et al.), 1 (1990), 360	CaS	2.CD.10
A	Olekminkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (1991) (3), 89	Sr ₂ (CO ₃) ₂	5.AB.40
A	Olenite Canadian Mineralogist 44 (2006), 23	NaAl ₉ B ₃ Si ₆ O ₂₇ O ₃ (OH)	9.CK.05
A	Olgite Canadian Mineralogist 43 (2005), 1521	Na(Na,Sr) ₂ Ba(PO ₄) ₂	8.AC.40
D	Oligiste Mineralogical Magazine 33 (1962), 263	Fe ₂ O ₃	
I	Oligoclase Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	(Na,Ca)(Si,Al) ₄ O ₈	9.FA.35
G	Olivenite Acta Crystallographica E64 (2008), i60	Cu ₂ AsO ₄ (OH)	8.BB.30
Group	Olivine American Mineralogist 85 (2000), 55	(Mg,Fe)SiO ₄	9.AC.05
A	Olkhonskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 123 (1994) (4), 98	Cr ₂ Ti ₃ O ₉	4.CB.35
A	Olmiite Mineralogical Magazine 71 (2007), 193	CaMnSiO ₃ (OH) ₂	9.AF.90
A	Olmsteadite American Mineralogist 61 (1976), 5	K(Fe ²⁺) ₂ NbO ₂ (PO ₄) ₂ ·2H ₂ O	8.DJ.05
D	Olovotantalite Mineralogical Magazine 36 (1967), 133	Mn(Ta,Sn) ₂ O ₆	
A	Olsacherite American Mineralogist 54 (1969), 1519	Pb ₂ (Sc ⁶⁺ O ₄)(SO ₄)	7.AD.35
A	Olshanskyite Canadian Mineralogist 39 (2001), 137	Ca ₃ [B ₃ O ₃ (OH) ₆]OH·3H ₂ O	6.CA.55
A	Olympite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 476	LiNa ₅ (PO ₄) ₂	8.AA.30
A	Omeiite Acta Geologica Sinica (in Chinese) 52 (1978), 163	OsAs ₂	2.EB.15a
A	Ominelite American Mineralogist 87 (2001), 160	(Fe ²⁺)Al ₃ O ₂ (BO ₃)SiO ₄	9.AJ.05
A	Omphacite Physics and Chemistry of Minerals 34 (2007), 663	(Ca,Na)(Mg,Fe,Al)Si ₂ O ₆	9.DA.20
D	Oncophyllite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
D	Oncosine Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,O	9.EC.15

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D	Ondřejite American Mineralogist 49 (1964), 1502	Mg,Ca,CO ₃ ,H ₂ O	
A	Oneillite Canadian Mineralogist 37 (1999), 1295	Na ₁₅ Ca ₃ Mn ₃ Fe ₃ Zr ₃ Nb(Si ₂₅ O ₇₃)(O,OH,H ₂ O) ₃ (OH,Cl) ₂	9.CO.10
D	Onkophyllit Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
D	Onkosine Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,O	9.EC.15
D	Onkosin (of Kobell) Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,O	9.EC.15
A	Onoratoite Mineralogical Magazine 36 (1968), 1037	Sb ₈ O ₁₁ Cl ₂	3.DC.80
A	Oosterboschite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 476	(Pd,Cu) ₇ Se ₅	2.BC.10
G	Opal American Mineralogist 92 (2007), 1325	SiO ₂ ·nH ₂ O	4.DA.10
D	Opsimose Mineralogical Magazine 42 (1978), 279	(Mn,Fe,Mg)SiO ₃ ·H ₂ O	
A	Orcelite Handbook of Mineralogy (Anthony et al.), 1 (1990), 363	Ni _{5-x} As ₂ (x=0.23)	2.AB.10
G	Ordoñezite American Mineralogist 40 (1955), 64	Zn(Sb ⁵⁺) ₂ O ₆	4.DB.10
A	Örebroite American Mineralogist 71 (1986), 1522	(Mn ²⁺) ₆ (Fe ³⁺ ,Sb ⁵⁺) ₂ (SiO ₄) ₂ (O,OH) ₆	9.AF.75
A	Oregonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 364	FeNi ₂ As ₂	2.AB.20
A	Organovaite-Mn Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (2), 46	K ₂ MnNb ₄ (Si ₄ O ₁₂) ₂ O ₄ ·5-7H ₂ O	9.CE.30g
A	Organovaite-Zn Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 131 (2002) (1), 29	K ₂ Zn(Nb,Ti) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·6H ₂ O	9.CE.30g
A	Orickite American Mineralogist 68 (1983), 245	CuFeS ₂ ·nH ₂ O	2.FB.15
G	Orientite American Mineralogist 71 (1986), 176	Ca ₈ (Mn ⁺³) ₁₀ (SiO ₄) ₃ (Si ₃ O ₁₀) ₃ (OH) ₁₀ ·4H ₂ O	9.BJ.05
D	Orizite American Mineralogist 57 (1972), 592	(Ca,Na) _{3.4} (Al ₆ Si ₁₈)O ₄₈ ·~16H ₂ O	9.GD.45
A	Orlandiite Canadian Mineralogist 37 (1999), 1493	Pb ₃ Cl ₄ (Sc ⁴⁺ O ₃)·H ₂ O	4.JH.20
A	Orlymanite American Mineralogist 75 (1990), 923	Ca ₄ (Mn ²⁺) ₃ Si ₈ O ₂₀ (OH) ₆ ·2H ₂ O	9.EJ.15

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D	Orniblende American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
Q	Orpheite Journal of the Russell Society 10 (2007), 57	$\text{PbAl}_3(\text{PO}_4)(\text{SO}_4)(\text{OH})_6$	8.BL.05
G	Orpiment Handbook of Mineralogy (Anthony et al.), 1 (1990), 366	As_2S_3	2.FA.30
A	Orschallite Mineralogy and Petrology 48 (1993), 167	$\text{Ca}_3(\text{S}^{4+}\text{O}_3)_2\text{SO}_4 \cdot 12\text{H}_2\text{O}$	4.JE.15
D	Orthite American Mineralogist 72 (1987), 1031	$(\text{Ce,Ca,Y})_2(\text{Al,Fe}^{3+})_3(\text{SiO}_4)_3\text{OH}$	
D	Ortho-armalcolite Mineralogical Magazine 43 (1980), 1055	$(\text{Mg,Fe})\text{Ti}_2\text{O}_5$	
A	Orthobrannerite American Mineralogist 64 (1979), 656	$\text{U}^{4+}\text{U}^{6+}\text{Ti}_4\text{O}_{12}(\text{OH})_2$	4.DH.05
D	Orthobronzite Mineralogical Magazine 52 (1988), 535	MgSiO_3	9.DA.05
A	Orthoclase Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	KAlSi_3O_8	9.FA.30
D	Orthoestatite Mineralogical Magazine 52 (1988), 535	MgSiO_3	9.DA.05
A	Orthoericssonite Lithos 4 (1971), 137	$\text{Ba}(\text{Fe}^{3+},\text{Ti})(\text{Mn}^{2+})_2\text{Si}_2\text{O}_7(\text{O,OH})_2$	9.BE.25
D	Orthoerulite Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	9.DA.05
D	Orthoferrosilite Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	9.DA.05
D	Orthohypersthene Mineralogical Magazine 52 (1988), 535	$(\text{Mg,Fe}^{2+})\text{SiO}_3$	9.DA.05
A	Orthojoaquinite-(Ce) American Mineralogist 67 (1982), 809	$\text{NaBa}_2\text{Fe}^{2+}\text{Ce}_2\text{Ti}_2(\text{SiO}_3)_8\text{O}_2(\text{O,OH}) \cdot \text{H}_2\text{O}$	9.CE.25
Rd	Orthojoaquinite-(La) Canadian Mineralogist 39 (2001), 757	$\text{NaBa}_2\text{La}_2\text{Fe}^{2+}\text{Ti}_2\text{Si}_8\text{O}_{26}(\text{OH,O,F}) \cdot \text{H}_2\text{O}$	9.CE.25
D	Ortholomonosovite American Mineralogist 48 (1963), 1413	$\text{Na}_5\text{Ti}_2\text{O}_2(\text{Si}_2\text{O}_7)(\text{PO}_4)$	
A	Orthominasragrite Canadian Mineralogist 39 (2001), 1325	$\text{V}^{4+}\text{O}(\text{SO}_4) \cdot 5\text{H}_2\text{O}$	7.DB.20
A	Orthopinakiolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 515	$\text{Mg}_2\text{Mn}^{3+}\text{O}_2(\text{BO}_3)$	6.AB.40
D	Orthorhombic lamprophyllite Mineralogical Magazine 36 (1968), 1144	$(\text{Na,Ca})(\text{Na,Mn})_2(\text{Sr,Ba})_2\text{Ti}_3(\text{Si}_2\text{O}_7)_2(\text{O,OH,F})_4$	

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D	Orthorhombic l�avenite Mineralogical Magazine 36 (1968), 1144	$(\text{Na,Ca})_2(\text{Mn}^{2+},\text{Fe}^{2+})(\text{Zr,Nb})(\text{Si}_2\text{O}_7)(\text{O,OH,F})_2$	
D	Orthoriebeckite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Orthose Mineralogical Magazine 33 (1962), 263	KAlSi_3O_8	
A	Orthoserpierite Schweizerische Mineralogische und Petrographische Mitteilungen 65 (1985), 1	$\text{CaCu}_4(\text{SO}_4)_2(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	7.DD.30
A	Orthowalpurkite European Journal of Mineralogy 7 (1995), 1313	$(\text{UO}_2)\text{Bi}_4\text{O}_4(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.EA.05
D	Orthozoisite Mineralogical Magazine 38 (1971), 103	$\text{Ca}_2\text{Al}_3(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{O,OH})_2$	9.BG.10
D	Oryzite American Mineralogist 57 (1972), 592	$(\text{Ca}_{2.6}\text{Na}_{0.8})(\text{Al}_6\text{Si}_{18})\text{O}_{48} \cdot \sim 16\text{H}_2\text{O}$	9.GD.45
A	Osakaite Canadian Mineralogist 45 (2007), 1511	$\text{Zn}_4\text{SO}_4(\text{OH})_6 \cdot 5\text{H}_2\text{O}$	7.DE.40
D	Osannite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
Rd	Osarizawaite American Mineralogist 47 (1962), 1216	$\text{Pb}(\text{Al}_2\text{Cu}^{2+})(\text{SO}_4)_2(\text{OH}) \approx$	7.BC.10
A	Osarsite American Mineralogist 57 (1972), 1029	OsAsS	2.EB.20
G	Osbornite Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 15	TiN	1.BC.15
D	Osmiridium (of Steffens) Canadian Mineralogist 29 (1991), 231	(Ir,Os)	1.AF.10
Rd	Osmium Canadian Mineralogist 29 (1991), 231	Os	1.AF.05
G	Osumilite European Journal of Mineralogy 20 (2008), 713	$\text{KFe}_2(\text{Al}_5\text{Si}_{10})\text{O}_{30}$	9.CM.05
D	Osumilite-(K,Mg) Mineralogical Magazine 43 (1980), 1055	$\text{K}(\text{Mg,Fe})_2(\text{Al,Fe})_3(\text{Si,Al})_{12}\text{O}_{30}$	
N	Osumilite-(Mg) European Journal of Mineralogy 20 (2008), 191	$\text{KMg}_2[\text{Al}(\text{Fe}^{2+})_2\text{Si}_{12}]\text{O}_{30}$	9.CM.05
A	Oswaldpeetersite Canadian Mineralogist 39 (2001), 1685	$(\text{UO}_2)_2\text{CO}_3(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	5.EA.20
G	Otavite USA National Bureau of Standards Circular 539, 7 (1957), 11	CdCO_3	5.AB.05
A	Otjumeite Neues Jahrbuch f�ur Mineralogie, Monatshefte (1981), 49	PbGe_4O_9	9.JA.15

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A	Ottemannite Acta Crystallographica B38 (1982), 2022	Sn ₂ S ₃	2.DB.10
A	Ottensite Mineralogical Record 38 (2007), 77	Na ₃ (Sb ₂ O ₃) ₃ (SbS ₃)·3H ₂ O	2.MA.05
H	Ottoliniite American Mineralogist 89 (2004), 888	[\square]NaLi(Mg ₃ Fe ³⁺ Al)Si ₈ O ₂₂ (OH) ₂	9.DE.15
H	Ottoliniite Canadian Mineralogist 41 (2003), 1355	[\square]NaLi(Mg ₃ Fe ³⁺ Al)Si ₈ O ₂₂ (OH) ₂	9.DE.15
G	Ottrelite Handbook of Mineralogy (Anthony et al.), 2 (1995), 611	(Mn ²⁺)Al ₂ O(SiO ₄)(OH) ₂	9.AF.85
A	Otwayite Neues Jahrbuch für Mineralogie, Abhandlungen 183 (2006), 107	Ni ₂ CO ₃ (OH) ₂ ·H ₂ O	5.DA.15
A	Oulankaite European Journal of Mineralogy 8 (1996), 311	Pd ₅ Cu ₄ SnTe ₂ S ₂	2.BC.40
A	Ourayite Neues Jahrbuch für Mineralogie, Abhandlungen 131 (1977), 56	Ag ₃ Pb ₄ Bi ₅ S ₁₃	2.JB.40c
A	Oursinite American Mineralogist 91 (2006), 333	Co(UO ₂) ₂ (SiO ₃ OH) ₂ ·6H ₂ O	9.AK.10
A	Ovamboite Doklady Akademiia Nauk (in Russian) 393 (2003), 809	Cu ₁₀ Fe ₃ WGc ₃ S ₁₆	2.CB.30
G	Overite Handbook of Mineralogy (Anthony et al.), 4 (2000), 425	CaMgAl(PO ₄) ₂ (OH)·4H ₂ O	8.DH.20
A	Owensite Canadian Mineralogist 33 (1995), 665	(Ba,Pb) ₆ (Cu ¹⁺ ,Fe,Ni) ₂₅ S ₂₇	2.FC.05
G	Owyhecite European Journal of Mineralogy 19 (2007), 557	Ag ₃ Pb ₁₀ Sb ₁₁ S ₂₈	2.HC.35
G	Oxammite Handbook of Mineralogy (Anthony et al.), 5 (2003), 521	(NH ₄) ₂ C ₂ O ₄ ·H ₂ O	10.AB.55
H	Oxy-apatite Acta Crystallographica B55 (1999), 170	Ca ₁₀ (PO ₄) ₆ O	8.BN.05
D	Oxybiotite (of Eugster & Wones) Canadian Mineralogist 44 (2006), 1557	K(Fe ³⁺ ,Mg) ₃ (Si,Al) ₄ O ₁₀ (O,OH) ₂	9.EC.20
H	Oxy-chromdravite European Journal of Mineralogy 11 (1999), 215	Na(Cr ₂ Mg)(Cr ₅ Mg)(BO ₃) ₃ Si ₆ O ₁₈ (OH) ₃ O	9.CK.05
H	Oxy-dravite European Journal of Mineralogy 11 (1999), 215	Na(Al ₂ Mg)(Al ₅ Mg)(BO ₃) ₃ Si ₆ O ₁₈ (OH) ₃ O	9.CK.05
H	Oxy-elbaite European Journal of Mineralogy 11 (1999), 215	Na(Al ₂ Li)Al ₆ (BO ₃) ₃ Si ₆ O ₁₈ (OH) ₃ O	9.CK.05
H	Oxy-ferri-foitite European Journal of Mineralogy 11 (1999), 215	[\square](Fe ³⁺) ₂ Fe ²⁺](Fe ³⁺) ₆ (BO ₃) ₃ Si ₆ O ₁₈ (OH) ₃ O	9.CK.05

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D	Oxyferropumpellyite Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{Fe}^{3+}\text{Al}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_2\cdot\text{H}_2\text{O}$	
H	Oxy-feruvite European Journal of Mineralogy 11 (1999), 215	$\text{Ca}(\text{Al}_2\text{Fe}^{2+})(\text{Al}_4\text{Mg}_2)(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{O}$	9.CK.05
H	Oxy-foitite Canadian Mineralogist 41 (2003), 749	$[(\text{Al}_2\text{Fe}^{2+})\text{Al}_6\text{Si}_6\text{O}_{18}(\text{BO}_3)_3(\text{OH})_3\text{O}]$	9.CK.05
D	Oxyjulgoldite Canadian Mineralogist 12 (1973), 219	$(\text{Ca},\text{K})_2(\text{Fe}^{3+})_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})_2\cdot\text{H}_2\text{O}$	
D	Oxykaersutite Canadian Mineralogist 44 (2006), 1557	$\text{NaCa}_2(\text{Mg}_4\text{Ti})(\text{Si}_6\text{Al}_2)\text{O}_{23}(\text{OH})$	9.DE.10
A	Oxykinoshitalite Canadian Mineralogist 43 (2005), 1501	$\text{BaMg}_2\text{Ti}^{4+}\text{O}_2(\text{Si}_2\text{Al}_2)\text{O}_{10}$	9.EC.35
H	Oxy-liddicoatite European Journal of Mineralogy 11 (1999), 215	$\text{Ca}(\text{Li}_{1.5}\text{Al}_{1.5})\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{O}$	9.CK.05
H	Oxy-Mg-ferri-foitite European Journal of Mineralogy 11 (1999), 215	$[[(\text{Fe}^{3+})_2\text{Mg}](\text{Fe}^{3+})_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{O}]$	9.CK.05
H	Oxy-Mg-foitite European Journal of Mineralogy 11 (1999), 215	$[(\text{Al}_2\text{Mg})\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{O}]$	9.CK.05
H	Oxy-Mg-foitite Canadian Mineralogist 43 (2005), 769	$[(\text{Al}_2\text{Mn})\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{O}]$	9.CK.05
H	Oxy-rossmanite American Mineralogist 90 (2005), 481	$[(\text{Al}_{2.5}\text{Li}_{0.5})\text{Al}_6\text{Si}_6\text{O}_{18}(\text{BO}_3)_3(\text{OH})_3\text{O}]$	9.CK.05
H	Oxy-schorl European Journal of Mineralogy 11 (1999), 215	$\text{Na}(\text{Al}_2\text{Fe}^{2+})(\text{Al}_5\text{Fe}^{2+})(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{O}$	9.CK.05
H	Oxy-uvite European Journal of Mineralogy 11 (1999), 215	$\text{Ca}(\text{Al}_2\text{Mg})(\text{Al}_4\text{Mg}_2)(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{O}$	9.CK.05
H	Oxyvesuvianite Mineralogia Polonica 36 (2005), 51	$\text{Ca}_{19}(\text{Al},\text{Mg})_{13}(\text{SiO}_4)_{10}(\text{Si}_2\text{O}_7)_4\text{O}_6$	9.BG.35
A	Oyelite Journal of the Japanese Association of Mineralogists, Petrologists and Economic Geologists 79 (1984), 267	$\text{Ca}_{10}\text{B}_2\text{Si}_8\text{O}_{29}\cdot 12\text{H}_2\text{O}$	9.HA.80
D	Ozarkite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	9.GA.10
A	Pääkkönenite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 480	Sb_2AsS_2	2.DB.05b
A	Paarite Canadian Mineralogist 43 (2005), 909	$\text{Cu}_{1.7}\text{Pb}_{1.7}\text{Bi}_{6.3}\text{S}_{12}$	2.HB.05a
A	Pabstite American Mineralogist 50 (1965), 1164	$\text{BaSnSi}_3\text{O}_9$	9.CA.05
A	Paceite Mineralogical Magazine 66 (2002), 459	$\text{CaCu}(\text{CH}_3\text{COO})_4\cdot 6\text{H}_2\text{O}$	10.AA.30

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G	Pachnolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 417	NaCaAlF ₆ ·H ₂ O	3.CB.40
A	Padérait Canadian Mineralogist 44 (2006), 481	Cu ₇ (Cu,Ag) _{0.33} Pb _{1.33} Bi _{11.33} S ₂₂	2.JA.10e
A	Padmaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (3) (1991), 85	PdBiSe	2.EB.25
A	Paganoite European Journal of Mineralogy 13 (2001), 167	NiBi ³⁺ OAsO ₄	8.BH.50
D	Pagodite Canadian Mineralogist 36 (1998), 905	Al,Si,O,H ₂ O	9.EC.10
A	Pahasapaite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 433	Li ₈ (Ca,Li,K) _{10.5} Be ₂₄ (PO ₄) ₂₄ ·38H ₂ O	8.CA.25
G	Painite American Mineralogist 89 (2004), 610	CaZrAl ₉ O ₁₅ (BO ₃)	6.AB.85
A	Pakhomovskiyite Canadian Mineralogist 44 (2006), 117	Co ₃ (PO ₄) ₂ ·8H ₂ O	8.CE.40
A	Palarstanide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 487	Pd ₅ (Sn,As) ₂	2.AC.20b
A	Palenzonaite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 136	NaCa ₂ (Mn ²⁺) ₂ (VO ₄) ₃	8.AC.25
G	Palermoite Handbook of Mineralogy (Anthony et al.), 4 (2000), 428	Li ₂ SrAl ₄ (PO ₄) ₄ (OH) ₄	8.BH.25
Q	Palladinite Terra Nova (Terra Abstracts) 5 (1993), 22	(Pd,Cu)O	4.AB.30
G	Palladium Handbook of Mineralogy (Anthony et al.), 1 (1990), 376	Pd	1.AF.10
D	Palladium arsenostannide American Mineralogist 72 (1987), 1031 (Appendix Table 1)	Pd _{5+x} (Sn,As,Sb) ₃	1.AG.20
A	Palladoarsenide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 104	Pd ₂ As	2.AC.25a
A	Palladobismutharsenide Canadian Mineralogist 14 (1976), 410	Pd ₂ (As,Bi)	2.AC.25f
A	Palladodymite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (2), 39	Pd ₂ As	2.AC.25c
A	Palladseite Mineralogical Magazine 41 (1977), 123, M12	Pd ₁₇ Sc ₁₅	2.BC.05
G	Palmierite Handbook of Mineralogy (Anthony et al.), 5 (2003), 524	K ₂ Pb(SO ₄) ₂	7.AD.40
G	Palygorskite American Mineralogist 94 (2009), 200	(Mg,Al) ₂ Si ₄ O ₁₀ (OH)·4H ₂ O	9.EE.20

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D	Panabase Mineralogical Magazine 43 (1980), 1053	(Cu,Fe) ₁₂ Sb ₄ S ₁₃	
A	Panasqueiraite Canadian Mineralogist 19 (1981), 389	CaMgPO ₄ (OH)	8.BH.10
D	Pandaite American Mineralogist 62 (1977), 403	(Ba,Sr)(Nb,Ti) ₂ (O,OH) ₇	4.DH.15
A	Panethite Geochimica et Cosmochimica Acta 31 (1967), 1711	(Na,Ca,K) _{1-x} (Mg,Fe ²⁺ ,Mn)PO ₄	8.AC.65
A	Panichiite Canadian Mineralogist Publication pending	(NH ₄) ₂ SnCl ₆	3.AA.
A	Panunzite American Mineralogist 73 (1988), 420	K ₃ Na(AlSiO ₄) ₄	9.FA.05
A	Paolovite Geologiya Rudnykh Mestorozhdenii 16 (1974), 98	Pd ₂ Sn	1.AG.20
A	Papagoite Handbook of Mineralogy (Anthony et al.), 2 (1995), 617	CaCuAlSi ₂ O ₆ (OH) ₃	9.CE.05
A	Para-alumohydrocalcite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 336	CaAl ₂ (CO ₃) ₂ (OH) ₄ ·6H ₂ O	5.DB.05
D	Para-armalcolite Mineralogical Magazine 43 (1980), 1055	(Mg,Fe)Ti ₂ O ₅	
A	Parabariomicrolite Canadian Mineralogist 24 (1986), 655	BaTa ₄ O ₁₀ (OH) ₂ ·2H ₂ O	4.FJ.20
D	Paraboleite Mineralogical Magazine 43 (1980), 1055	Pb,Ag,Cu,Cl,OH,H ₂ O	
A	Parabrandtite Neues Jahrbuch für Mineralogie, Abhandlungen 157 (1987), 113	Ca ₂ Mn ²⁺ (AsO ₄) ₂ ·2H ₂ O	8.CG.05
G	Parabutlerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 526	Fe ³⁺ SO ₄ (OH)·2H ₂ O	7.DC.10
G	Paracelsian Handbook of Mineralogy (Anthony et al.), 2 (1995), 618	BaAl ₂ Si ₂ O ₈	9.FA.40
G	Paracoquimbite Handbook of Mineralogy (Anthony et al.), 5 (2003), 527	(Fe ³⁺) ₂ (SO ₄) ₃ ·9H ₂ O	7.CB.50
A	Paracostibite Canadian Mineralogist 10 (1970), 232	CoSbS	2.EB.10e
G	Paradamite Handbook of Mineralogy (Anthony et al.), 4 (2000), 432	Zn ₂ AsO ₄ (OH)	8.BB.35
A	Paradocrasite American Mineralogist 56 (1971), 1127	Sb ₃ As	1.CA.15
A	Parafransoletite American Mineralogist 77 (1992), 843	Ca ₃ Be ₂ (PO ₄) ₂ (PO ₃ OH) ₂ ·4H ₂ O	8.CA.05

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D	Paragearksutite Canadian Mineralogist 44 (2006), 1557	$\text{Ca}_4\text{Al}_4(\text{F},\text{OH})_{12}\text{F}_8 \cdot 3\text{H}_2\text{O}$	3.CB.45
A	Parageorgbokiite Canadian Mineralogist 45 (2007), 929	$\text{Cu}_5\text{O}_2(\text{ScO}_3)_2\text{Cl}_2$	4.JG.05
A	Paragonite Canadian Mineralogist 36 (1998), 905	$\text{NaAl}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.15
G	Paraguanajuatite Handbook of Mineralogy (Anthony et al.), 1 (1990), 383	Bi_2Se_3	2.DC.05c
D	Parahilgardite American Mineralogist 70 (1985), 636	$(\text{Ca},\text{Sr})_2\text{B}_5\text{O}_9\text{Cl} \cdot \text{H}_2\text{O}$	
G	Parahopeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 434	$\text{Zn}_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CA.70
D	Parajamesonite Canadian Mineralogist 44 (2006), 1557	$\text{Pb}_4\text{FeSb}_6\text{S}_{14}$	2.HB.15
A	Parakeldyshite Crystallography Reports 52 (2007), 1066	$\text{Na}_2\text{ZrSi}_2\text{O}_7$	9.BC.10
A	Parakhinite American Mineralogist 63 (1978), 1016	$(\text{Cu}^{2+})_3\text{PbTe}^{6+}\text{O}_6(\text{OH})_2$	4.FD.30
D	Parakutnohorite Canadian Mineralogist 44 (2006), 1557	$\text{CaMn}(\text{CO}_3)_2$	5.AB.05
A	Parakuzmenkoite-Fe Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (6), 63	$(\text{K},\text{Ba})_8\text{Fe}_4\text{Ti}_{16}(\text{Si}_4\text{O}_{12})_8(\text{OH},\text{O})_{16} \cdot 20\text{-}28\text{H}_2\text{O}$	9.CE.30g
Rn	Paralabuntsovite-Mg European Journal of Mineralogy 14 (2002), 165	$\text{Na}_8\text{K}_8\text{Mg}_4\text{Ti}_{16}(\text{Si}_4\text{O}_{12})_8(\text{O},\text{OH})_{16} \cdot 20\text{-}24\text{H}_2\text{O}$	9.CE.30f
G	Paralaurionite Handbook of Mineralogy (Anthony et al.), 3 (1997), 419	$\text{PbCl}(\text{OH})$	3.DC.05
A	Paralstonite Geological Survey of Canada, Paper 79-1C (1979), 99	$\text{BaCa}(\text{CO}_3)_2$	5.AB.40
G	Paramelaconite Handbook of Mineralogy (Anthony et al.), 3 (1997), 420	$(\text{Cu}^{1+})_2(\text{Cu}^{2+})_2\text{O}_3$	4.AA.15
A	Paramendozavilite Boletín de Mineralogía (Mexico City) 2 (1986), 13	$\text{NaAl}_4\text{Fe}_7(\text{PO}_4)_5(\text{PMo}_{12}\text{O}_{40})(\text{OH})_{16} \cdot 56\text{H}_2\text{O}$	7.GB.45
G	Paramontroseite Handbook of Mineralogy (Anthony et al.), 3 (1997), 421	VO_2	4.DB.15a
A	Paranatisite Canadian Mineralogist 40 (2002), 947	$\text{Na}_2\text{TiO}(\text{SiO}_4)$	9.AG.40b
A	Paranatrolite Mineralogical Magazine 19 (2007), 593	$\text{Na}_2(\text{Si}_3\text{Al}_2)\text{O}_{10} \cdot 3\text{H}_2\text{O}$	9.GA.05
A	Paraniite-(Y) Schweizerische Mineralogische und Petrographische Mitteilungen 74 (1994), 155	$(\text{Ca},\text{Y},\text{Dy})_2\text{Y}(\text{WO}_4)_2\text{AsO}_4$	7.GA.15

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A	Paraotwayite Neues Jahrbuch für Mineralogie, Abhandlungen 183 (2006), 107	Ni(OH) _{2-x} (SO ₄ ,CO ₃) _{0.5x}	7.BB.45
D	Parapectolite Mineralogical Magazine 43 (1980), 1055	NaCa ₂ Si ₃ O ₈ (OH)	9.DG.05
D	Paraphane Mineralogical Magazine 36 (1968), 1144	U,Si,O,H ₂ O	
A	Parapierrotite Tschermaks Mineralogische und Petrographische Mitteilungen 22 (1975), 200	TlSb ₅ S ₈	2.HC.05f
G	Pararammelsbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 386	NiAs ₂	2.EB.10e
A	Pararealgar Canadian Mineralogist 18 (1980), 525	As ₄ S ₄	2.FA.15b
A	Pararobertsite Canadian Mineralogist 27 (1989), 451	Ca ₂ (Mn ³⁺) ₃ (PO ₄) ₃ O ₂ ·3H ₂ O	8.DH.30
A	Pararsenolamprite Mineralogical Magazine 65 (2001), 807	As	1.CA.10
A	Paraschachnerite Neues Jahrbuch für Mineralogie, Abhandlungen 117 (1972), 1	Ag _{1.2} Hg _{0.8}	1.AD.15a
Q	Paraschoepite Handbook of Mineralogy (Anthony et al.), 3 (1997), 423	UO ₃ ·2-xH ₂ O	4.GA.05
A	Parascholzite American Mineralogist 66 (1981), 843	CaZn ₂ (PO ₄) ₂ ·2H ₂ O	8.CA.45
A	Parascorodite European Journal of Mineralogy 16 (2004), 1003	Fe ³⁺ AsO ₄ ·2H ₂ O	8.CD.15
A	Parasibirskite Mineralogical Magazine 62 (1998), 521	Ca ₂ B ₂ O ₅ ·H ₂ O	6.BC.20
A	Paraspurrite American Mineralogist 62 (1977), 1003	Ca ₅ (SiO ₄) ₂ (CO ₃)	9.AH.15
D	Parastilbite (of Waltershausen) Canadian Mineralogist 35 (1997), 1571	(Ca,Na) _{3.4} (Al ₆ Si ₁₈)O ₄₈ ·~16H ₂ O	9.GD.45
D	Parastrengite Mineralogical Magazine 43 (1980), 1055	Fe,PO ₄ ,H ₂ O	
Q	Parasymplesite Handbook of Mineralogy (Anthony et al.), 4 (2000), 440	(Fe ²⁺) ₃ (AsO ₄) ₂ ·8H ₂ O	8.CE.40
G	Paratacamite Handbook of Mineralogy (Anthony et al.), 3 (1997), 424	(Cu ²⁺) ₃ (Cu,Zn)(OH) ₆ Cl ₂	3.DA.10c
A	Paratellurite Handbook of Mineralogy (Anthony et al.), 3 (1997), 425	TeO ₂	4.DE.25
A	Paratooite-(La) Mineralogical Magazine 70 (2006), 131	(La,Ca,Na,Sr) ₆ Cu(CO ₃) ₈	5.AD.20

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A	Paratsepinite-Ba Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (1), 38	$(\text{Ba,Na,K})_{2-x}(\text{Ti,Nb})_2\text{Si}_4\text{O}_{12}(\text{OH},\text{O})_2 \cdot 4\text{H}_2\text{O}$	9.CE.30i
A	Paratsepinite-Na Crystallography Reports 49 (2004), 946	$(\text{Na,Sr,K,Ca})_2(\text{Ti,Nb})_2(\text{Si}_4\text{O}_{12})(\text{O,OH})_2 \cdot 4\text{H}_2\text{O}$	9.CE.30i
A	Paraumbite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 461	$\text{K}_3\text{Zr}_2\text{H}(\text{Si}_3\text{O}_9)_2 \cdot 3\text{H}_2\text{O}$	9.DG.25
D	Paravariscite Mineralogical Magazine 43 (1980), 1055	$(\text{Al,Fe})\text{PO}_4 \cdot 2\text{H}_2\text{O}$	
G	Paravauxite Handbook of Mineralogy (Anthony et al.), 4 (2000), 441	$\text{Fe}^{2+}\text{Al}_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.30
A	Paravinogradovite Canadian Mineralogist 41 (2003), 989	$(\text{Na},[])_2(\text{Ti}^{4+},\text{Fe}^{3+})_4(\text{Si}_2\text{O}_6)_2(\text{Si}_3\text{AlO}_{10})(\text{OH})_4 \cdot \text{H}_2\text{O}$	9.DB.25
D	Parawollastonite Mineralogical Magazine 33 (1962), 263	CaSiO_3	
Rd	Pargasite Canadian Mineralogist 39 (2001), 1725	$\text{NaCa}_2(\text{Mg}_4\text{Al})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Pargasitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg,Fe}^{2+},\text{Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Parisite-(Ce) Canadian Mineralogist 46 (2008), 901	$\text{CaCe}_2(\text{CO}_3)_3\text{F}_2$	5.BD.20b
N	Parisite-(Nd) American Mineralogist 73 (1988), 1496	$\text{CaNd}_2(\text{CO}_3)_3\text{F}_2$	5.BD.20b
G	Parkerite Izvestiya Akademiyi Nauk, Seriya Khimicheskaya 50 (2001), 337	$\text{Ni}_3(\text{Bi,Pb})_2\text{S}_2$	2.BE.20
A	Parkinsonite Mineralogical Magazine 58 (1994), 59	$(\text{Pb,Mo},\square)_8\text{O}_8\text{Cl}_2$	3.DB.40
A	Parnauite American Mineralogist 63 (1978), 704	$\text{Cu}_9(\text{AsO}_4)_2(\text{SO}_4)(\text{OH})_{10} \cdot 7\text{H}_2\text{O}$	8.DF.35
G	Parsettensite Handbook of Mineralogy (Anthony et al.), 2 (1995), 627	$(\text{K,Na,Ca})_{7.5}(\text{Mn,Mg})_{49}\text{Si}_{72}\text{O}_{168}(\text{OH})_{50} \cdot n\text{H}_2\text{O}$	9.EG.40
G	Parsonsite American Mineralogist 85 (2000), 801	$\text{Pb}_2(\text{UO}_2)(\text{PO}_4)_2$	8.EA.10
A	Parthéite Schweizerische Mineralogische und Petrographische Mitteilungen 59 (1979), 5	$\text{Ca}_2(\text{Si}_4\text{Al}_4)\text{O}_{15}(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	9.GB.35
G	Partzite Handbook of Mineralogy (Anthony et al.), 3 (1997), 427	$\text{Cu}_2\text{Sb}_2\text{O}_6(\text{O,OH,F})$	4.DH.20
A	Parvo-mangano-edenite American Mineralogist 91 (2006), 526	$\text{Na}(\text{CaMn})\text{Mg}_5(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Parvo-manganotremolite American Mineralogist 91 (2006), 526	$[(\text{CaMn})\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10

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A	Parvowinchite European Journal of Mineralogy 5 (1993), 1153	(NaMn)(Mg ₄ Fe ³⁺)Si ₈ O ₂₂ (OH) ₂	9.DE.20
A	Parwanite Australian Journal of Mineralogy 13 (2007), 23	NaMg ₄ Al ₈ (PO ₄) ₈ (CO ₃)(OH) ₇ ·30H ₂ O	8.DO.40
A	Parwelite Journal of Solid State Chemistry 181 (2008), 2250	(Mn ²⁺) ₁₀ (Sb ⁵⁺) ₂ (As ⁵⁺) ₂ Si ₂ O ₂₄	8.BD.15
A	Pašavaite Canadian Mineralogist Publication pending	Pd ₃ Pb ₂ Te ₂	2.BE.15
G	Pascoite Canadian Mineralogist 43 (2005), 1379	Ca ₃ (V ⁵⁺) ₁₀ O ₂₈ ·17H ₂ O	4.HC.05
D	Paternoite American Mineralogist 50 (1965), 1079	KMg ₂ B ₁₂ O ₁₅ (OH) ₁₁ ·4H ₂ O	
G	Patrónite Handbook of Mineralogy (Anthony et al.), 1 (1990), 390	VS ₄	2.EC.10
A	Pattersonite European Journal of Mineralogy 20 (2008), 281	PbFe ₃ (PO ₄) ₂ (OH) ₅ ·H ₂ O	8.BL.25
D	Pattersonite (of Lea) Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O	9.EC.60
D	Paucilithionite Canadian Mineralogist 36 (1998), 905	K ₂ (Li,Al) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
A	Pauflerite Canadian Mineralogist 45 (2007), 921	VO(SO ₄)	7.BB.55
A	Paulingite-Ca Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na,Ba,[]) ₁₀ (Si,Al) ₄₂ O ₈₄ ·34H ₂ O	9.GC.35
Rn	Paulingite-K Canadian Mineralogist 35 (1997), 1571	(K,Ca,Na,Ba,[]) ₁₀ (Si,Al) ₄₂ O ₈₄ ·34H ₂ O	9.GC.35
D	Paulite (of Bültemann) Mineralogical Magazine 33 (1962), 261	Al,U,AsO ₄ ,H ₂ O	
D	Paulite (of Werner) Mineralogical Magazine 52 (1988), 535	MgSiO ₃	9.DA.05
A	Paulkellerite American Mineralogist 73 (1988), 870	(Bi ³⁺) ₂ Fe ³⁺ O ₂ (PO ₄)(OH) ₂	8.BM.10
A	Paulkerrite Mineralogical Record 15 (1984), 303	KMg ₂ Ti(Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₃ ·15H ₂ O	8.DH.35
A	Paulmooreite American Mineralogist 64 (1979), 352	Pb ₂ (As ³⁺) ₂ O ₅	4.JA.50
A	Pautovite Canadian Mineralogist 43 (2005), 965	CsFe ₂ S ₃	2.FB.20
G	Pavonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 391	AgBi ₃ S ₅	2.JA.05a

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A	Paxite Handbook of Mineralogy (Anthony et al.), 1 (1990), 392	CuAs ₂	2.EB.20
Rd	Pearceite American Mineralogist 92 (2007), 918	Cu(Ag,Cu) ₆ Ag ₉ As ₂ S ₁₁	2.GB.15
D	Pearl-mica Canadian Mineralogist 36 (1998), 905	CaAl ₄ Si ₂ O ₁₀ (OH) ₂	9.EC.30
D	Peckhamite Mineralogical Magazine 52 (1988), 535	MgSiO ₃	9.DA.05
A	Pecoraite Science 165 (1969), 59	Ni ₃ Si ₂ O ₅ (OH) ₄	9.ED.15
G	Pectolite Zeitschrift für Kristallographie 222 (2007), 696	NaCa ₂ Si ₃ O ₈ (OH)	9.DG.05
H	Pedrizite Canadian Mineralogist 41 (2003), 1355	Li ₂ (Li,Mg,Fe ²⁺ ,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.05
D	Pehrmanite European Journal of Mineralogy 14 (2002), 389	Be(Fe ²⁺) ₂ Al ₆ O ₁₂	4.FC.25
A	Peisleyite Mineralogical Magazine 46 (1982), 449	Na ₃ Al ₁₆ (PO ₄) ₁₀ (SO ₄) ₂ (OH) ₁₇ ·20H ₂ O	8.DO.15
A	Pekoite Canadian Mineralogist 14 (1976), 322	CuPbBi ₁₁ S ₁₈	2.HB.05a
A	Pekovite Canadian Mineralogist 42 (2004), 107	SrB ₂ Si ₂ O ₈	9.FA.65
A	Pellouxite European Journal of Mineralogy 16 (2004), 839	(Cu,Ag) ₂ Pb ₂₁ Sb ₂₃ S ₅₅ ClO	2.JB.35d
A	Pellyite Canadian Mineralogist 11 (1972), 444	Ba ₂ Ca(Fe ²⁺) ₂ Si ₆ O ₁₇	9.DO.10
D	Pendletonite American Mineralogist 54 (1969), 329	C ₂₄ H ₁₂	
G	Penfieldite Handbook of Mineralogy (Anthony et al.), 3 (1997), 431	Pb ₂ Cl ₃ (OH)	3.DC.15
D	Pengzhizhongite-6H European Journal of Mineralogy 14 (2002), 389	(Mg,Zn,Fe ³⁺ ,Al) ₄ (Sn ⁴⁺ ,Fe ³⁺) ₂ (Al,[]) ₁₀ O ₂₂ (OH) ₂	4.FC.20
A	Penikisite Canadian Mineralogist 15 (1977), 393	BaMg ₂ Al ₂ (PO ₄) ₃ (OH) ₃	8.BH.20
A	Penkvilksite Acta Crystallographica C64 (2008), i87	Na ₂ TiSi ₄ O ₁₁ ·2H ₂ O	9.EA.60
G	Pennantite Handbook of Mineralogy (Anthony et al.), 2 (1995), 635	(Mn ²⁺ ,Al) ₆ (Si,Al) ₄ O ₁₀ (OH) ₈	9.EC.55
A	Penobsquisite Canadian Mineralogist 34 (1996), 657	Ca ₂ Fe ²⁺ [B ₉ O ₁₃ (OH) ₆]Cl·4H ₂ O	6.GB.10

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G	Penroseite Acta Chemica Scandinavica 23 (1969), 2325		2.EB.05a
A	Pentagonite American Mineralogist 58 (1973), 405	CaV ⁴⁺ OSi ₄ O ₁₀ ·4H ₂ O	9.EA.55
G	Pentahydrate Handbook of Mineralogy (Anthony et al.), 5 (2003), 534	MgSO ₄ ·5H ₂ O	7.CB.20
A	Pentahydroborate Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 90 (1961), 673	CaB ₂ O(OH) ₆ ·2H ₂ O	6.BB.10
G	Pentlandite American Mineralogist 91 (2006), 1442	(Ni,Fe) ₉ S ₈	2.BB.15a
D	Penwithite Mineralogical Magazine 42 (1978), 279	(Mn,Fe,Mg)SiO ₃ ·H ₂ O	
A	Penzhinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 356	(Ag,Cu) ₄ Au(S,Se) ₄	2.BA.40d
Rd	Peprossiite-(Ce) American Mineralogist 85 (2000), 586	CeAl ₂ B ₄ O ₁₀	6.CA.45
A	Percleveite-(Ce) European Journal of Mineralogy 15 (2003), 725	Ce ₂ Si ₂ O ₇	9.BC.35
D	Percylite Canadian Mineralogist 44 (2006), 1557	CuPbCl ₂ (OH) ₂	3.DB.15
A	Peretaite American Mineralogist 65 (1980), 936	Ca(Sb ³⁺) ₄ O ₄ (SO ₄) ₂ (OH) ₂ ·2H ₂ O	7.DF.45
A	Perhamite Mineralogical Magazine 70 (2006), 201	Ca ₃ Al _{7.7} Si ₃ P ₄ O _{23.5} (OH) _{14.1} ·8H ₂ O	8.DO.20
G	Periclase Handbook of Mineralogy (Anthony et al.), 3 (1997), 433	MgO	4.AB.25
A	Perite Arkiv för Mineralogi och Geologi 2 (1960), 565	PbBiO ₂ Cl	3.DC.30
D	Perlglimmer (of Mohs) Canadian Mineralogist 36 (1998), 905	CaAl ₄ Si ₂ O ₁₀ (OH) ₂	9.EC.30
A	Perlialite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 607	K ₉ NaCa(Si ₂₄ Al ₁₂)O ₇₂ ·15H ₂ O	9.GC.25
A	Perloffite Mineralogical Record 8 (1977), 112	Ba(Mn ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₃ (OH) ₃	8.BH.20
H	Permanganogrunerite Canadian Mineralogist 35 (1997), 219	[[[(Mn ²⁺) ₄ (Fe ²⁺) ₃]Si ₈ O ₂₂ (OH) ₂	9.DE.05
A	Permingeatite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 162	Cu ₃ SbSe ₄	2.KA.10
G	Perovskite Acta Crystallographica E64 (2008), i65	CaTiO ₃	4.CC.30

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A	Perraultite Canadian Mineralogist 44 (2006), 1273	$(\text{Na,Ca})_2(\text{Ba,K})_2(\text{Mn,Fe})_8(\text{Ti,Nb})_4\text{O}_4(\text{OH})_2(\text{Si}_2\text{O}_7)_4(\text{OH,F})_4$	9.BE.67
A	Perrierite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 640	$\text{Ce}_4\text{Mg}(\text{Fe}^{3+})_2(\text{Ti}^{4+})_2\text{O}_8(\text{Si}_2\text{O}_7)_2$	9.BE.70
N	Perrierite-(La) American Mineralogist 63 (1978), 499	$\text{La}_4\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{Ti}^{4+})_2\text{O}_8(\text{Si}_2\text{O}_7)_2$	9.BE.70
A	Perrouditite American Mineralogist 72 (1987), 1251	$\text{Ag}_4\text{Hg}_5\text{S}_5(\text{I,Br})_2\text{Cl}_2$	2.FC.20c
G	Perryite Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 16	$(\text{Ni,Fe})_8(\text{Si,P})_3$	1.BB.10
A	Pertlikite Canadian Mineralogist 46 (2008), 661	$\text{K}_2(\text{Fe}^{2+},\text{Mg})_2(\text{Mg,Fe}^{3+})_4(\text{Fe}^{3+})_2\text{Al}(\text{SO}_4)_{12}\cdot 18\text{H}_2\text{O}$	7.CC.25
A	Pertsevite European Journal of Mineralogy 15 (2003), 1007	$\text{Mg}_2\text{BO}_3\text{F}$	6.AB.75
G	Petalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 641	$\text{LiAlSi}_4\text{O}_{10}$	9.EF.05
A	Petarasite Canadian Mineralogist 18 (1980), 497	$\text{Na}_5\text{Zr}_2\text{Si}_6\text{O}_{18}(\text{Cl,OH})\cdot 2\text{H}_2\text{O}$	9.CJ.40
A	Petedunnite American Mineralogist 72 (1987), 157	$\text{CaZnSi}_2\text{O}_6$	9.DA.15
A	Peterbaylissite Canadian Mineralogist 33 (1995), 47	$\text{Hg}_3\text{CO}_3(\text{OH})\cdot 2\text{H}_2\text{O}$	5.DC.25
A	Petersenite-(Ce) Canadian Mineralogist 32 (1994), 405	$\text{Na}_4\text{Ce}_2(\text{CO}_3)_5$	5.AD.15
A	Petersite-(Y) American Mineralogist 67 (1982), 1039	$\text{Cu}_6\text{Y}(\text{PO}_4)_3(\text{OH})_6\cdot 3\text{H}_2\text{O}$	8.DL.15
A	Petewilliamsite Mineralogical Magazine 68 (2004), 231	$(\text{Ni,Co})_{30}(\text{As}_2\text{O}_7)_{15}$	8.FA.25
A	Petitjeanite Neues Jahrbuch für Mineralogie, Monatshefte (1993), 487	$\text{Bi}_3\text{O}(\text{PO}_4)_2(\text{OH})$	8.BO.10
A	Petrovicite Bulletin de la Société Française Minéralogie et de Cristallographie 99 (1976), 310	$\text{Cu}_3\text{HgPbBiSc}_5$	2.LB.40
A	Petrovskaitite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 602	AuAgS	2.BA.40c
A	Petrukite Canadian Mineralogist 27 (1989), 673	$(\text{Cu,Ag})_2(\text{Fe,Zn})(\text{Sn,In})\text{S}_4$	2.KA.05
A	Petscheckite American Mineralogist 63 (1978), 941	$\text{U}^{4+}\text{Fe}^{2+}\text{Nb}_2\text{O}_8$	4.DH.35
A	Petterdite Canadian Mineralogist 38 (2000), 1467	$\text{PbCr}_2(\text{CO}_3)_2(\text{OH})_4\cdot \text{H}_2\text{O}$	5.DB.10

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G	Petzite Handbook of Mineralogy (Anthony et al.), 1 (1990), 402	Ag ₃ AuTe ₂	2.BA.40a
A	Pezzottaite Mineralogical Record 35 (2004), 369	CsLiBe ₂ Al ₂ Si ₆ O ₁₈	9.CJ.05
D	Phacolite Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	9.GD.10
D	Phakolit Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	9.GD.10
D	Pharaonite Mineralogical Magazine 43 (1980), 1055	(Na,Ca,K) ₈ (AlSiO ₄) ₆ (Cl,SO ₄ ,CO ₃) ₂₋₃	
G	Pharmacolite Handbook of Mineralogy (Anthony et al.), 4 (2000), 451	Ca(AsO ₃ OH)·2H ₂ O	8.CJ.50
G	Pharmacosiderite Handbook of Mineralogy (Anthony et al.), 4 (2000), 452	K(Fe ³⁺) ₄ (AsO ₄) ₃ (OH) ₄ ·6-7H ₂ O	8.DK.10
D	Phästine Mineralogical Magazine 52 (1988), 535	Mg,Si,O	9.DA.05
A	Phaunouxite Bulletin de Minéralogie 105 (1982), 327	Ca ₃ (AsO ₄) ₂ ·11H ₂ O	8.CJ.40
G	Phenakite Handbook of Mineralogy (Anthony et al.), 2 (1995), 644	Be ₂ SiO ₄	9.AA.05
Group	Phengite American Mineralogist 93 (2008), 414	K(Al,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
D	Philadelphite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O,H ₂ O	9.EC.50
A	Philipsbornite Neues Jahrbuch für Mineralogie, Monatshefte (1982), 1	PbAl ₃ (AsO ₄)(AsO ₃ OH)(OH) ₆	8.BL.10
A	Philipsburgite Canadian Mineralogist 23 (1985), 255	(Cu,Zn) ₆ (AsO ₄ ,PO ₄) ₂ (OH) ₆ ·H ₂ O	8.DA.35
D	Philipstadite American Mineralogist 63 (1978), 1023	Ca ₂ (Fe ²⁺ ,Mg) ₄ (Fe ³⁺ ,Al)(Si ₇ Al)O ₂₂ (OH,F) ₂	9.DE.10
A	Phillipsite-Ca American Mineralogist 54 (1969), 182	Ca ₃ (Si ₁₀ Al ₆)O ₃₂ ·12H ₂ O	9.GC.10
Rn	Phillipsite-K Clays and Clay Minerals 41 (1993), 521	K ₆ (Si ₁₀ Al ₆)O ₃₂ ·12H ₂ O	9.GC.10
A	Phillipsite-Na American Mineralogist 94 (2009), 190	Na ₆ (Si ₁₀ Al ₆)O ₃₂ ·12H ₂ O	9.GC.10
A	Philolithite Mineralogical Record 29 (1998), 201	Pb ₁₂ O ₆ Mn ₇ (SO ₄)(CO ₃) ₄ Cl ₄ (OH) ₁₂	5.BF.35
A	Phlogopite American Mineralogist 93 (2008), 426	KMg ₃ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.20

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A	Phoenicochroite Handbook of Mineralogy (Anthony et al.), 5 (2003), 542	Pb ₂ O(CrO ₄)	7.FB.05
D	Pholidolite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O	9.EC.20
G	Phosgenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 543	Pb ₂ CO ₃ Cl ₂	5.BE.20
A	Phosinaite-(Ce) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 567	Na ₁₃ Ca ₂ Ce(SiO ₃) ₄ (PO ₄) ₄	9.CF.15
G	Phosphammite Handbook of Mineralogy (Anthony et al.), 4 (2000), 456	(NH ₄) ₂ (PO ₃ OH)	8.AD.20
D	Phosphate-walpurgite Canadian Mineralogist 44 (2006), 1557	U,Bi,PO ₄ ,H ₂ O	8.EA.05
D	Phosphochromite Canadian Mineralogist 7 (1963), 676	(Al,Fe)PO ₄ ·2H ₂ O	
A	Phosphoellenbergerite Mineralogy and Petrology 62 (1998), 89	(Mg,□) ₂ Mg ₁₂ (PO ₄ ,PO ₃ OH) ₆ (PO ₃ OH,CO ₃) ₂ (OH) ₆	8.BB.55
Rd	Phosphoferrite Mineralogical Magazine 43 (1980), 789	(Fe ²⁺) ₃ (PO ₄) ₂ ·3H ₂ O	8.CC.05
A	Phosphofibrite American Mineralogist 92 (2007), 1518	(H ₂ O,K) _{3.5} (Fe ³⁺) ₈ (PO ₄) ₆ (OH) ₇ ·5H ₂ O	8.DJ.20
A	Phosphogartrellite Neues Jahrbuch für Mineralogie, Monatshefte (1998), 111	PbCuFe ³⁺ (PO ₄) ₂ (OH,H ₂ O) ₂	8.CG.20
A	Phosphohedyphane American Mineralogist 91 (2006), 1909	Ca ₂ Pb ₃ (PO ₄) ₃ Cl	8.BN.05
A	Phosphoinnelite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (3), 52	Na ₃ Ba ₄ Ti ₃ Si ₄ O ₁₄ (PO ₄) ₂ O ₂ F	9.BE.40
G	Phosphophyllite Handbook of Mineralogy (Anthony et al.), 4 (2000), 460	Zn ₂ Fe ²⁺ (PO ₄) ₂ ·4H ₂ O	8.CA.40
G	Phosphorrösslerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 461	Mg(PO ₃ OH)·7H ₂ O	8.CE.20
Rn	Phosphosiderite Crystal Research and Technology 39 (2004), 1080	Fe ³⁺ (PO ₄)·2H ₂ O	8.CD.05
D	Phosphothorogummite Mineralogical Magazine 38 (1971), 103	(Th,U)(SiO ₄ ,PO ₄)(OH) ₄	9.AD.30
A	Phosphovanadylite American Mineralogist 83 (1998), 889	(Ba,Ca,K,Na) _{0.7} (V,Al) ₄ P ₂ (O,OH) ₁₆ ·12H ₂ O	8.DM.20
A	Phosphowalpurgite Canadian Mineralogist 42 (2004), 963	(UO ₂)Bi ₄ O ₄ (PO ₄)·2H ₂ O	8.EA.05
G	Phosphuranylite Acta Crystallographica B47 (1991), 439	KCa(H ₃ O) ₃ (UO ₂) ₇ (PO ₄) ₄ O ₄ ·8H ₂ O	8.EC.10

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A	Phuralumite Bulletin de Minéralogie 102 (1979), 333	$\text{Al}_2(\text{UO}_2)_3(\text{PO}_4)_2(\text{OH})_6 \cdot 10\text{H}_2\text{O}$	8.EC.05
A	Phurcalite Bulletin de Minéralogie 101 (1978), 356	$\text{Ca}_2(\text{UO}_2)_3\text{O}_2(\text{PO}_4)_2 \cdot 7\text{H}_2\text{O}$	8.EC.35
Q	Phylloretine Mineralogische Tabellen, (Strunz & C. Tennyson), 5th edition, (1970), 496	$\text{C}_{18}\text{H}_{18}$	10.BA.35
A	Phyllotungstite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 529	$\text{HCa}(\text{Fe}^{3+})_3(\text{WO}_4)_6 \cdot 10\text{H}_2\text{O}$	7.GB.20
D	Pianlinite American Mineralogist 72 (1987), 1031	$\text{Al}_2\text{O}_3 \cdot 2\text{SiO}_2 \cdot \text{H}_2\text{O}$	9.ED.05
G	Pickeringite European Journal of Mineralogy 12 (2000), 1131	$\text{MgAl}_2(\text{SO}_4)_4 \cdot 22\text{H}_2\text{O}$	7.CB.85
A	Picotpaulite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 545	TlFe_2S_3	2.CB.60
D	Picranalcime Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
D	Picroamosite American Mineralogist 63 (1978), 1023	$(\text{Mg}, \text{Fe}^{3+}, \text{Fe})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
D	Picroilmenite Canadian Mineralogist 44 (2006), 1557	$(\text{Mg}, \text{Fe})\text{TiO}_3$	4.CB.05
A	Picromerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 546	$\text{K}_2\text{Mg}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$	7.CC.60
G	Picropharmacolite Handbook of Mineralogy (Anthony et al.), 4 (2000), 467	$\text{Ca}_4\text{Mg}(\text{AsO}_3\text{OH})_2(\text{AsO}_4)_2 \cdot 11\text{H}_2\text{O}$	8.CH.15
D	Picrophengite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al}, \text{Mg})_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Picrophyll Mineralogical Magazine 52 (1988), 535	$\text{Ca}, \text{Mg}, \text{Fe}, \text{Si}, \text{O}$	9.DA.
D	Picrothomsonite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20} \cdot 6\text{H}_2\text{O}$	9.GA.10
D	Piedmontite Mineralogical Magazine 43 (1980), 1053	$(\text{Ca}, \text{Pb}, \text{Ce})_2(\text{Mn}, \text{Fe})\text{Al}_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{O}, \text{OH})_2$	
A	Piemontite Handbook of Mineralogy (Anthony et al.), 2 (1995), 648	$\text{Ca}_2\text{Mn}^{3+}\text{Al}_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05a
H	Piemontite-(Pb) European Journal of Mineralogy 18 (2006), 551	$\text{CaPbMn}^{3+}\text{Al}_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05a
Rn	Piemontite-(Sr) European Journal of Mineralogy 18 (2006), 551	$\text{CaSrMn}^{3+}\text{Al}_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05a
A	Piergorite-(Ce) American Mineralogist 91 (2006), 1170	$\text{Ca}_8\text{Ce}_2\text{AlLiSi}_6\text{B}_8\text{O}_{36}(\text{OH})_2$	9.DL.10

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A	Pierrotite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 66	Tl(Sb,As) ₅ S ₈	2.HC.05f
A	Pigeonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 649	(Mg,Fe,Ca)SiO ₃	9.DA.10
D	Pigeonite-augite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe) ₂ Si ₂ O ₆	9.DA.15
Q	Pigotite Dana's System of Mineralogy, 7th edition, 2 (1951), 1107	Al ₄ C ₆ H ₅ O ₁₀ ·13H ₂ O(?)	10.AC.15
D	Pilinite Mineralogical Magazine 33 (1962), 262	Ca ₄ Be ₂ Al ₂ Si ₉ O ₂₆ (OH) ₂	
D	Pilite (of Becke) American Mineralogist 63 (1978), 1023	Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
A	Pillaite European Journal of Mineralogy 13 (2001), 605	Pb ₉ Sb ₁₀ S ₂₃ ClO _{0.5}	2.JB.35c
Rd	Pilsenite Acta Crystallographica B35 (1979), 147	Bi ₄ Te ₃	2.DC.05d
D	Pimelite Canadian Mineralogist 44 (2006), 1557	Ni ₃ Si ₄ O ₁₀ (OH) ₂ ·nH ₂ O	9.EC.05
G	Pinakiolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 547	(Mg,Mn) ₂ (Mn ³⁺ ,Sb ⁵⁺)O ₂ (BO ₃)	6.AB.35
A	Pinalite American Mineralogist 74 (1989), 934	Pb ₃ (WO ₄)OCl ₂	3.DC.55
A	Pinchite Canadian Mineralogist 12 (1974), 417	Hg ₅ O ₄ Cl ₂	3.DD.25
A	Pingguite Acta Mineralogica Sinica (in Chinese) 14 (1994), 315	Bi ₆ (Te ⁴⁺) ₂ O ₁₃	4.JL.20
D	Pinite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	9.EC.15
G	Pinnoite Handbook of Mineralogy (Anthony et al.), 5 (2003), 550	MgB ₂ O(OH) ₆	6.BB.05
Q	Pintadoite Dana's System of Mineralogy, 7th edition, 2 (1951), 1053	Ca ₂ (V ⁵⁺) ₂ O ₇ ·9H ₂ O	8.FC.15
A	Piretite Canadian Mineralogist 34 (1996), 1317	Ca(UO ₂) ₃ (Sc ⁴⁺ O ₃) ₂ (OH) ₄ ·4H ₂ O	4.JJ.15
A	Pirquitasite Bulletin de Minéralogie 105 (1982), 229	Ag ₂ ZnSnS ₄	2.CB.15a
G	Pirssonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 552	Na ₂ Ca(CO ₃) ₂ ·2H ₂ O	5.CB.30
Q	Pisekrite-(Y) Lithos 5 (1972), 93	(Y,As,Ca,Fe,U)(Nb,Ti,Ta)O ₄	4.DB.25

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A	Pitiglianoite American Mineralogist 76 (1991), 2003	$K_2Na_6(Si_6Al_6)O_{24}(SO_4) \cdot 2H_2O$	9.FB.05
D	Pitkärantite Mineralogical Magazine 52 (1988), 535	Ca,Mg,Fe,Si,O	9.DA.
Q	Pitticite Handbook of Mineralogy (Anthony et al.), 4 (2000), 468	$[Fe,AsO_4,SO_4,H_2O](?)$	8.DB.05
A	Pittongite Canadian Mineralogist 45 (2007), 857	$(Na,H_2O)_{0.7}(W,Fe^{3+})(O,OH)_3$	4.DH.45
A	Piypite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(3), (1989), 88	$K_4Cu_4O_2(SO_4)_4 \cdot (Na,Cu)Cl$	7.BC.40
A	Pizgrischite Canadian Mineralogist 45 (2007), 1229	$(Cu,Fe)Cu_{14}PbBi_{17}S_{34}$	2.JA.10d
Group	Plagioclase Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$(Na,Ca)(Si,Al)_3O_8$	9.FA.35
G	Plagionite Handbook of Mineralogy (Anthony et al.), 1 (1990), 407	$Pb_5Sb_8S_{17}$	2.HC.10b
Rd	Plancheite Handbook of Mineralogy (Anthony et al.), 2 (1995), 651	$Cu_8(Si_4O_{11})_2(OH)_4 \cdot H_2O$	9.DB.35
Rd	Planerite Mineralogical Magazine 62 (1998), 93	$Al_6(PO_4)_2(PO_3OH)_2(OH)_8 \cdot 4H_2O$	8.DD.15
D	Planoferrite Canadian Mineralogist 44 (2006), 1557	$(Fe^{3+})_2(SO_4)(OH)_4 \cdot 13H_2O(?)$	7.DB.30
A	Platarsite Canadian Mineralogist 15 (1977), 385	PtAsS	2.EB.25
D	Platiniridium Canadian Mineralogist 29 (1991), 231	(Ir,Pt)	
G	Platinum Handbook of Mineralogy (Anthony et al.), 1 (1990), 410	Pt	1.AF.10
G	Plattnerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 440	PbO_2	4.DB.05
D	Platynite Canadian Mineralogist 37 (1999), 1313	$PbBi_2Sc_4$	2.DC.05d
A	Playfairite Mineralogical Record 13 (1982), 93	$Pb_{16}(Sb,As)_{19}S_{44}Cl$	2.LB.55
D	Pleonectite Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	$Pb_3Ca_2(AsO_4)_3Cl$	
D	Pleurasite Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	Mn,Fe,AsO ₄	
D	Plinthite Mineralogical Magazine 33 (1962), 262	Fe,Al,Si,O	

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G	Plombièreite Journal of the American Ceramic Society 88 (2005), 505	$\text{Ca}_5\text{Si}_6\text{O}_{16}(\text{OH})_2 \cdot 7\text{H}_2\text{O}$	9.DG.08
D	Plumalsite American Mineralogist 53 (1968), 349	$(\text{Pb,Ca,Mg})_4(\text{Al,Fe})_2(\text{SiO}_3)_7(?)$	9.H
D	Plumangite Mineralogical Magazine 43 (1980), 1055	$(\text{Cu,Zn})\text{PbMn}_4\text{O}_{11} (?)$	4.DK.05
A	Plumboagardite Neues Jahrbuch für Mineralogie, Abhandlungen 181 (2005), 219	$(\text{Pb,REE,Ca})\text{Cu}_6(\text{AsO}_4)_3(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	8.DL.15
D	Plumboalophane Mineralogical Magazine 43 (1980), 1055	$\text{Pb,Al,Si,O,H}_2\text{O}$	
A	Plumbobetafite Trudy Mineralogicheskogo Muzeya Akademii Nauk SSSR 19 (1969), 135	$(\text{Pb,U,Ca},\square)_2(\text{Ti,Nb})_2(\text{O,OH,F})_7$	4.DH.15
G	Plumboferrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 442	$\text{Pb}_2(\text{Fe}^{3+},\text{Mn}^{2+},\text{Mg})_{11}\text{O}_{19}$	4.CC.45
Rd	Plumbogummite Handbook of Mineralogy (Anthony et al.), 4 (2000), 470	$\text{PbAl}_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	8.BL.10
Rd	Plumbojarosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 554	$\text{Pb}_{0.5}(\text{Fe}^{3+})_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
A	Plumbomicrolite Periodico di Mineralogia 76 (2006), 51	$(\text{Pb,Na,Ca},\square)_2\text{Ta}_2(\text{O,OH})_7$	4.DH.15
G	Plumbonacrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 555	$\text{Pb}_5(\text{CO}_3)_3\text{O}(\text{OH})_2$	5.BE.15
A	Plumbopalladinite Geologiya Rudnykh Mestorozhdenii 12 (1970) (5), 63	Pd_3Pb_2	1.AG.25
A	Plumbopyrochlore Geologiya Mestorozhdenii Redkikh Elementov 30 (1966), 84	$(\text{Pb,Y,U,Ca},\square)_2\text{Nb}_2(\text{O,OH})_7$	4.DH.15
A	Plumbotellurite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 262 (1982), 177	$\text{PbTe}^{4+}\text{O}_3$	4.JK.55
A	Plumbotsumite Chemie der Erde 41 (1982), 1	$\text{Pb}_5\text{Si}_4\text{O}_8(\text{OH})_{10}$	9.HH.20
D	Plumbozincocalcite Mineralogical Magazine 38 (1971), 103	$(\text{Ca,Pb,Zn})\text{CO}_3$	
Q	Plumosite Neues Jahrbuch für Mineralogie, Abhandlungen 147 (1983), 80	$\text{Pb}_2\text{Sb}_2\text{S}_5$	2.HC.15
A	Podlesnoite Mineralogical Record 39 (2008), 137	$\text{Ca}_2\text{Ba}(\text{CO}_3)_2\text{F}_2$	5.BC.15
A	Poitevinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 557	$\text{CuSO}_4 \cdot \text{H}_2\text{O}$	7.CB.05
A	Pokrovskite European Journal of Mineralogy 18 (2006), 787	$\text{Mg}_2\text{CO}_3(\text{OH})_2$	5.BA.10

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A	Polarite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 708	Pd(Bi,Pb)	2.AC.40
A	Poldervaartite American Mineralogist 78 (1993), 1082	Ca(Ca,Mn)(SiO ₃ OH)(OH)	9.AF.90
A	Polhemusite American Mineralogist 63 (1978), 1153	(Zn,Hg)S	2.CB.05c
D	Polianite Mineralogical Magazine 46 (1982), 513	MnO ₂	
A	Polkanovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (2), 60	Rh ₁₂ As ₇	2.AC.30
A	Polkovicite Rudy i Metally 20 (1975), 288	(Fe,Pb) ₃ (Ge,Fe) _{1-x} S ₄	2.CB.35a
A	Pollucite Zeitschrift für Kristallographie 223 (2008), 584	Cs(Si ₂ Al)O ₆ ·nH ₂ O	9.GB.05
D	Pollux Canadian Mineralogist 35 (1997), 1571	(Cs,Na) ₂ Al ₂ Si ₄ O ₁₂ ·H ₂ O	9.GB.05
A	Polyakovite-(Ce) Canadian Mineralogist 39 (2001), 1095	(Ce,Ca) ₄ MgCr ₂ (Ti,Nb) ₂ Si ₄ O ₂₂	9.BE.70
Rn	Polybasite American Mineralogist 94 (2009), 151	Cu(Ag,Cu) ₆ Ag ₉ Sb ₂ S ₁₁	2.GB.15
A	Polycrase-(Y) Neues Jahrbuch für Mineralogie, Monatshefte (1999), 1	Y(Ti,Nb) ₂ (O,OH) ₆	4.DG.05
G	Polydymite Handbook of Mineralogy (Anthony et al.), 1 (1990), 418	Ni ₃ S ₄	2.DA.05
G	Polyhalite Handbook of Mineralogy (Anthony et al.), 5 (2003), 559	K ₂ Ca ₂ Mg(SO ₄) ₄ ·2H ₂ O	7.CC.65
D	Poly-irvingite Canadian Mineralogist 36 (1998), 905	K(Li,Al) ₃ (Si,Al) ₄ O ₁₀ (F,OH) ₂	9.EC.20
A	Polyolithionite Canadian Mineralogist 36 (1998), 905	KLi ₂ AlSi ₄ O ₁₀ F ₂	9.EC.20
D	Polymignite Mineralogical Magazine 53 (1989), 565	(Ti,Ca,Zr)O ₂	
A	Polyphite Canadian Mineralogist 43 (2005), 1527	Na ₉ Ca ₂ Ti ₂ (Si ₂ O ₇)(PO ₄) ₃ O ₂ F ₂	9.BE.47
D	Polyxene Canadian Mineralogist 13 (1975), 117	Pt,Fe	
A	Ponomarevite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 300 (1988), 1197	K ₄ Cu ₄ OCl ₁₀	3.DA.35
D	Poonahlite Canadian Mineralogist 35 (1997), 1571	Na ₂ Ca ₂ Al ₆ Si ₉ O ₃₀ ·8H ₂ O	9.GA.05

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D	Poonalite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Ca}_2\text{Al}_6\text{Si}_9\text{O}_{30}\cdot 8\text{H}_2\text{O}$	9.GA.05
A	Poppiite American Mineralogist 91 (2006), 584	$\text{Ca}_2(\text{V}^{3+}, \text{Fe}^{3+}, \text{Mg})(\text{V}^{3+})_2(\text{Si}, \text{Al})_3(\text{O}, \text{OH})_{14}$	9.BG.20
D	Portite European Journal of Mineralogy 6 (1994), 351	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.GA.05
G	Portlandite Handbook of Mineralogy (Anthony et al.), 3 (1997), 447	$\text{Ca}(\text{OH})_2$	4.FE.05
A	Posnjakite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 96 (1967), 58	$\text{Cu}_4\text{SO}_4(\text{OH})_6\cdot \text{H}_2\text{O}$	7.DD.10
G	Potarite Handbook of Mineralogy (Anthony et al.), 1 (1990), 419	PdHg	1.AD.25
D	Potash-aegirine Mineralogical Magazine 52 (1988), 535	$\text{KFe}^{3+}\text{Si}_2\text{O}_6$	9.DA.20
D	Potash margarite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_4\text{Si}_2\text{O}_{10}(\text{OH})_2$	9.EC.30
D	Potash mica Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Potassic-aluminotaramite European Journal of Mineralogy 20 (2008), 1005	$\text{K}(\text{CaNa})(\text{Fe}^{2+})_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
Rn	Potassic-aluminosadanagaite Canadian Mineralogist 41 (2003), 1329	$\text{KCa}_2\text{Al}_2(\text{Fe}^{2+})_3(\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Potassicarfvedsonite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 555	$\text{KNa}_2(\text{Fe}^{2+})_4\text{Fe}^{3+}\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
Rn	Potassiccarpholite Mineralogical Record 39 (2008), 131	$\text{K}(\text{Mn}^{2+}, \text{Li})_2\text{Al}_4\text{Si}_4\text{O}_{12}(\text{OH}, \text{F})_8$	9.DB.05
A	Potassic-ferrisadanagaite Canadian Mineralogist 46 (2008), 151	$\text{KCa}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2](\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DE.10
N	Potassic-ferritaramite Canadian Mineralogist 41 (2003), 1329	$\text{KNaCa}(\text{Fe}^{2+}, \text{Fe}^{3+}, \text{Mg})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH}, \text{F})$	9.DE.20
A	Potassic-ferropargasite Minerals and Museums 6 (2008), 44	$\text{KCa}_2[(\text{Fe}^{2+})_4\text{Al}](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
Rn	Potassichastingsite Canadian Mineralogist 41 (2003), 1329	$\text{KCa}_2(\text{Fe}^{2+})_4\text{Fe}^{3+}\text{Si}_6\text{Al}_2\text{O}_{22}(\text{OH})$	9.DE.10
A	Potassicleakeite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 97 (2002), 177	$\text{KNa}_2\text{Mg}_2(\text{Fe}^{3+})_2\text{LiSi}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
N	Potassic magnesio-arfvedsonite Canadian Mineralogist 41 (2003), 1329	$\text{KNa}_2(\text{Mg}_4\text{Fe}^{3+})\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Potassic-magnesiohastingsite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 135 (2006) (2), 49	$\text{KCa}_2\text{Mg}_4\text{Fe}^{3+}(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10

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Rn	Potassic-magnesiosadanagaite European Journal of Mineralogy 16 (2004), 177	$\text{KCa}_2\text{Mg}_3\text{Al}_2(\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Potassicpargasite Canadian Mineralogist 35 (1997), 1535	$\text{KCa}_2(\text{Mg}_4\text{Al})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
N	Potassicrichterite Mineralogical Magazine 64 (2000), 19	$\text{KNaCaMg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
N	Potassicsadanagaite Mineralogical Magazine 61 (1997), 295	$\text{KCa}_2(\text{Fe}^{2+})_3(\text{Al},\text{Fe}^{3+})_2(\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Potassium alumino-magnesio-sadanagaite European Journal of Mineralogy 16 (2004), 177	$\text{KCa}_2(\text{Mg},\text{Fe}^{2+},\text{Al},\text{Ti})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Potassium clinoptilolite Canadian Mineralogist 35 (1997), 1571	$(\text{K},\text{Na},\text{Ca})_{2-3}(\text{Si},\text{Al})_{18}\text{O}_{36} \cdot 11\text{H}_2\text{O}$	9.GE.05
D	Potosiite European Journal of Mineralogy 20 (2008), 7	$\text{Pb}_{48}\text{Fe}_7\text{Sn}_{18}\text{Sb}_{16}\text{S}_{115}$	2.HF.25b
A	Pottsite Mineralogical Magazine 52 (1988), 389	$\text{PbBi}(\text{VO}_4)(\text{VO}_3\text{OH}) \cdot 2\text{H}_2\text{O}$	8.CG.25
A	Poubaite Neues Jahrbuch für Mineralogie, Monatshefte (1978), 9	$\text{PbBi}_2(\text{Sc},\text{Te},\text{S})_4$	2.GC.40c
A	Poudretteite Canadian Mineralogist 25 (1987), 763	$\text{KNa}_2(\text{B}_3\text{Si}_{12})\text{O}_{30}$	9.CM.05
A	Poughite American Mineralogist 53 (1968), 1075	$(\text{Fe}^{3+})_2(\text{Te}^{4+}\text{O}_3)_2\text{SO}_4 \cdot 3\text{H}_2\text{O}$	4.JN.10
Rn	Povondraite American Mineralogist 78 (1993), 433	$\text{Na}(\text{Fe}^{3+})_3[(\text{Fe}^{3+})_4\text{Mg}_2](\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_3\text{O}$	9.CK.05
G	Powellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 563	CaMoO_4	7.GA.05
A	Poyarkovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 501	Hg_3OCl	3.DD.10
Rd	Pradetite Archives des Sciences (Geneva) 60 (2007), 51	$\text{CoCu}_4(\text{AsO}_4)_2(\text{AsO}_3\text{OH})_2 \cdot 9\text{H}_2\text{O}$	8.CE.30
D	Prassoite Canadian Institute of Mining and Metallurgy, Special Volume 23 (1981), 132	$\text{Rh}_{17}\text{S}_{15}$	2.BC.05
D	Pravdite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 106	$\text{Ce},\text{Ca},\text{Si},\text{P},\text{O}$	
D	Pregrattite Canadian Mineralogist 36 (1998), 905	$\text{NaAl}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.15
G	Prehnite Handbook of Mineralogy (Anthony et al.), 2 (1995), 660	$\text{Ca}_2\text{Al}(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.DP.20
A	Preisingerite American Mineralogist 67 (1982), 833	$\text{Bi}_3\text{O}(\text{AsO}_4)_2(\text{OH})$	8.BO.10

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A	Preiswerkite American Mineralogist 65 (1980), 1134	NaAlMg ₂ (Si ₂ Al ₂)O ₁₀ (OH) ₂	9.EC.20
G	Preobrazhenskite Doklady Akademii Nauk, SSSR (USSR) (in Russian) 111 (1956), 1087	Mg ₃ B ₁₁ O ₁₅ (OH) ₉	6.GB.15
A	Pretulite American Mineralogist 83 (1998), 625	ScPO ₄	8.AD.35
D	Priazovite Canadian Mineralogist 44 (2006), 1557	(Y,Ce,U,Fe,Nb)(Nb,Ta,Ti)O ₄ (?)	4.DB.25
G	Priceite American Mineralogist 41 (1956), 689	Ca ₂ B ₅ O ₇ (OH) ₅ ·H ₂ O	6.EB.25
G	Priderite Mineralogical Magazine 29 (1951), 496	(K,Ba)(Ti ⁴⁺ ,Fe ³⁺ ,Mg) ₈ (O,OH) ₁₆	4.DK.05
A	Pringleite Canadian Mineralogist 31 (1993), 795	Ca ₉ B ₂₆ O ₃₄ (OH) ₂₄ Cl ₄ ·13H ₂ O	6.GD.05
D	Priorite American Mineralogist 51 (1966), 152	(Y,Ca,Fe,Th)(Ti,Nb) ₂ (O,OH) ₆	
D	Prismatic schillerspar American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
Rd	Prismatine Mineralogical Magazine 60 (1996), 483	(Mg,Al,Fe) ₆ Al ₄ (Si,Al) ₄ (B,Si,Al)(O,OH,F) ₂₂	9.BJ.50
D	Proarizonite Mineralogical Magazine 36 (1967), 133	Fe,Ti,O	
G	Probertite Handbook of Mineralogy (Anthony et al.), 5 (2003), 567	NaCaB ₅ O ₇ (OH) ₄ ·3H ₂ O	6.EB.15
G	Prosopite Handbook of Mineralogy (Anthony et al.), 3 (1997), 450	CaAl ₂ (F,OH) ₈	3.CD.10
A	Prosperite Zeitschrift für Kristallographie 158 (1982), 33	Ca ₂ Zn ₄ (AsO ₄) ₄ ·H ₂ O	8.CA.60
A	Protasite Mineralogical Magazine 50 (1986), 125	Ba(UO ₂) ₃ O ₃ (OH) ₂ ·3H ₂ O	4.GB.10
D	Protheite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe) ₂ Si ₂ O ₆	9.DA.15
A	Protoanthophyllite American Mineralogist 88 (2003), 1718	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
D	Protoantigorite Canadian Mineralogist 44 (2006), 1557	(Mg,Fe,Ca) ₃ Si ₂ O ₅ (OH) ₄ ·nH ₂ O (?)	9.ED.15
D	Protoastrakhanite American Mineralogist 74 (1989), 1382	Na ₂ Mg(SO ₄) ₂ ·5H ₂ O	
D	Protobastite Mineralogical Magazine 52 (1988), 535	MgSiO ₃	9.DA.05

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A	Protoferro-anthophyllite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 97 (2002), 127	$(\text{Fe}^{2+})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
N	Protojoséite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 589	Bi_3TeS	2.DC.05e
D	Protolithionite (of Sandberger) Canadian Mineralogist 36 (1998), 905	$(\text{K,Li})(\text{Fe,Mg})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
A	Protomangano-ferro-anthophyllite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 97 (2002), 127	$(\text{Mn}^{2+})_2(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
D	Protopartzite Mineralogical Magazine 38 (1971), 103	Cu,Sb,O	
A	Proudite European Journal of Mineralogy 20 (2008), 7	$\text{Cu}_2\text{Pb}_{16}\text{Bi}_{20}(\text{S,Se})_{47}$	2.JB.25d
G	Proustite Handbook of Mineralogy (Anthony et al.), 1 (1990), 423	Ag_3AsS_3	2.GA.05
Q	Przhevalskite American Mineralogist 43 (1958), 381	$\text{Pb}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.EB.10
D	Pseudo-aenigmatite Mineralogical Magazine 36 (1968), 1144	$\text{Fe,Ti,Mg,Ca,Na,Al,Si}$	
D	Pseudo-autunite Mineralogical Magazine 36 (1968), 1144	$(\text{H}_3\text{O})_4\text{Ca}_2(\text{UO}_2)_2(\text{PO}_4)_4 \cdot 5\text{H}_2\text{O}$	
D	Pseudobiotite Canadian Mineralogist 36 (1998), 905	$\text{K,Mg,Fe,Al,Si,O,H}_2\text{O}(\text{?})$	9.EC.60
D	Pseudoboehmite Canadian Mineralogist 44 (2006), 1557	$\text{AlO}(\text{OH})?$	4.FD.10
G	Pseudoboleite Handbook of Mineralogy (Anthony et al.), 3 (1997), 452	$\text{Pb}_{31}\text{Cu}_{24}\text{Cl}_{62}(\text{OH})_{48}$	3.DB.10
Rd	Pseudobrookite American Mineralogist 73 (1988), 1377	$[(\text{Fe}^{3+})_2\text{Ti}]\text{O}_5$	4.CB.15
Q	Pseudocotunnite Handbook of Mineralogy (Anthony et al.), 3 (1997), 454	$\text{K}_2\text{PbCl}_4(\text{?})$	3.DC.90
D	Pseudoglaucophane American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg})_3(\text{Al,Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Pseudograndreefite American Mineralogist 74 (1989), 927	$\text{Pb}_6(\text{SO}_4)\text{F}_{10}$	7.BD.65
D	Pseudo-ixiolite Canadian Mineralogist 14 (1976), 540	$(\text{Ta,Nb,Sn,Fe,Mn})_4\text{O}_8$	
A	Pseudojohannite American Mineralogist 91 (2006), 929	$\text{Cu}_{6.5}(\text{UO}_2)_8\text{O}_8(\text{SO}_4)_4(\text{OH})_5 \cdot 25\text{H}_2\text{O}$	7.EC.20
G	Pseudolaueite Handbook of Mineralogy (Anthony et al.), 4 (2000), 476	$\text{Mn}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2 \cdot 7\text{-}8\text{H}_2\text{O}$	8.DC.30

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D	Pseudolaumontite Canadian Mineralogist 35 (1997), 1571	Ca,Al,Si,O,H ₂ O	9.GB.10
G	Pseudomalachite Handbook of Mineralogy (Anthony et al.), 4 (2000), 477	Cu ₅ (PO ₄) ₂ (OH) ₄	8.BD.05
D	Pseudomesolite Mineralogical Magazine 49 (1985), 103	Na ₂ Ca ₂ Al ₆ Si ₉ O ₃₀ ·8H ₂ O	9.GA.05
D	Pseudonatrolite Mineralogical Magazine 33 (1962), 262	(Ca,Na,K)(Si,Al) ₁₂ O ₂₄ ·7H ₂ O	9.GD.35
D	Pseudophillipsite Canadian Mineralogist 35 (1997), 1571	(K,Na,Ca) ₂ (Si,Al) ₈ O ₁₆ ·6H ₂ O	9.GC.10
Rd	Pseudorutile Mineralogical Magazine 58 (1994), 597	(Fe ³⁺) ₂ (Ti ⁴⁺) ₃ O ₉	4.CB.25
A	Pseudosinhalite Contributions to Mineralogy and Petrology 133 (1998), 382	Mg ₂ Al ₃ B ₂ O ₉ (OH)	6.AC.10
A	Pseudowollastonite American Mineralogist 84 (1999), 929	CaSiO ₃	9.CA.20
D	Psilomelane Mineralogical Magazine 46 (1982), 513	(Ba,H ₂ O) ₂ Mn ₅ O ₁₀	
D	Pterolite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O(?)	9.EC.20
D	Ptilolite Canadian Mineralogist 35 (1997), 1571	(Ca,Na,K)(Si,Al) ₁₂ O ₂₄ ·7H ₂ O	9.GD.35
G	Pucherite Handbook of Mineralogy (Anthony et al.), 4 (2000), 478	BiVO ₄	8.AD.40
D	Pufferite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₁₃ O ₃₆ ·14H ₂ O	9.GE.10
D	Puflerite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₁₃ O ₃₆ ·14H ₂ O	9.GE.10
D	Pumpellyite Canadian Mineralogist 12 (1973), 219	Ca ₂ MgAl ₂ (SiO ₄)(Si ₂ O ₇)(OH) ₂ ·H ₂ O	
A	Pumpellyite-(Al) European Journal of Mineralogy 19 (2007), 247	Ca ₂ Al ₃ (SiO ₄)(Si ₂ O ₇)(OH,O) ₂ ·H ₂ O	9.BG.20
Rn	Pumpellyite-(Fe2+) Canadian Mineralogist 12 (1973), 219	Ca ₂ Fe ²⁺ Al ₂ (SiO ₄)(Si ₂ O ₇)(OH) ₂ ·H ₂ O	9.BG.20
Rn	Pumpellyite-(Fe3+) Canadian Mineralogist 12 (1973), 219	Ca ₂ (Fe ³⁺ ,Mg)Al ₂ (SiO ₄)(Si ₂ O ₇)(OH,O) ₂ ·H ₂ O	9.BG.20
Rn	Pumpellyite-(Mg) Canadian Mineralogist 45 (2007), 837	Ca ₂ MgAl ₂ (SiO ₄)(Si ₂ O ₇)(OH) ₂ ·H ₂ O	9.BG.20
A	Pumpellyite-(Mn2+) Bulletin de Minéralogie 104 (1981), 396	Ca ₂ Mn ²⁺ Al ₂ (SiO ₄)(Si ₂ O ₇)(OH) ₂ ·H ₂ O	9.BG.20

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D	Punahlit Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Ca}_2\text{Al}_6\text{Si}_9\text{O}_{30}\cdot 8\text{H}_2\text{O}$	9.GA.05
G	Purpurite Handbook of Mineralogy (Anthony et al.), 4 (2000), 479	$(\text{Mn}^{3+}, \text{Fe}^{3+})\text{PO}_4$	8.AB.10
A	Pushcharovskite Archives des Sciences (Geneva) 50 (1997), 177	$\text{K}_{0.6}\text{Cu}_{18}[\text{AsO}_2(\text{OH})_2]_4[\text{AsO}_3\text{OH}]_{10}(\text{AsO}_4)(\text{OH})_{9.6}\cdot 18.6\text{H}_2\text{O}$	8.CA.55
A	Putoranite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 335	$\text{Cu}_{1.1}\text{Fe}_{1.2}\text{S}_2$	2.CB.10b
A	Putzite Canadian Mineralogist 42 (2004), 1757	$(\text{Cu}, \text{Ag})_8\text{GeS}_6$	2.BA.35
A	Pyatenkoite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (4), 72	$\text{Na}_5\text{YTiSi}_6\text{O}_{18}\cdot 6\text{H}_2\text{O}$	9.DM.10
D	Pycnophyllite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Pyknophyllit Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Pyralloite Mineralogical Magazine 52 (1988), 535	$\text{Ca}, \text{Mg}, \text{Fe}, \text{Si}, \text{O}$	9.DA.
Group	Pyralspite European Journal of Mineralogy 7 (1995), 1239	$(\text{Mg}, \text{Fe}^{2+}, \text{Mn}^{2+})_3\text{Al}_2(\text{SiO}_4)_3$	9.AD.25
G	Pyrargyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 425	Ag_3SbS_3	2.GA.05
D	Pyrgom Mineralogical Magazine 52 (1988), 535	$\text{Ca}, \text{Mg}, \text{Fe}, \text{Si}, \text{O}$	9.DA.
G	Pyrite Journal of Alloys and Compounds 401 (2005), 289	FeS_2	2.EB.05a
G	Pyroaurite Handbook of Mineralogy (Anthony et al.), 3 (1997), 456	$\text{Mg}_6(\text{Fe}^{3+})_2\text{CO}_3(\text{OH})_{16}\cdot 4\text{H}_2\text{O}$	5.DA.50
G	Pyrobelonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 481	$\text{PbMn}^{2+}\text{VO}_4(\text{OH})$	8.BH.40
A	Pyrochlore American Mineralogist 62 (1977), 403	$\text{Ca}_2\text{Nb}_2\text{O}_7$	4.DH.15
D	Pyrochlore-microlite American Mineralogist 62 (1977), 403	$(\text{Ca}, \text{Na})_2(\text{Nb}, \text{Ta})_2\text{O}_6(\text{OH}, \text{F})$	4.DH.15
D	Pyrochlore-wiikite American Mineralogist 62 (1977), 403	$\text{Ca}, \text{U}, \text{Nb}, \text{O}$	4.DH.15
G	Pyrochroite Handbook of Mineralogy (Anthony et al.), 3 (1997), 458	$\text{Mn}^{2+}(\text{OH})_2$	4.FE.05
N	Pyrocoprite American Mineralogist 84 (1999), 197	$\text{K}_2\text{MgP}_2\text{O}_7$	8.FA.20

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A	Pyrolusite Handbook of Mineralogy (Anthony et al.), 3 (1997), 459	MnO ₂	4.DB.05
G	Pyromorphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 482	Pb ₅ (PO ₄) ₃ Cl	8.BN.05
G	Pyrope Handbook of Mineralogy (Anthony et al.), 2 (1995), 666	Mg ₃ Al ₂ (SiO ₄) ₃	9.AD.25
G	Pyrophanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 460	Mn ²⁺ TiO ₃	4.CB.05
N	Pyrophosphite Bulletin of the South African Speleological Society 33 (1994), 66	K ₂ CaP ₂ O ₇	8.FA.20
G	Pyrophyllite Mineralogical Journal (Tokyo) 2 (1958), 236	Al ₂ Si ₄ O ₁₀ (OH) ₂	9.EC.10
Group	Pyrosmalite Mineralogical Magazine 51 (1987), 174	(Fe ²⁺ ,Mn) ₈ Si ₆ O ₁₅ (OH,Cl) ₁₀	9.EE.10
Rn	Pyrosmalite-(Fe) Mineralogical Record 39 (2008), 131	(Fe ²⁺) ₈ Si ₆ O ₁₅ (OH) ₁₀	9.EE.10
D	Pyrosmalite-(Fe) Mineralogical Record 39 (2008), 131	(Fe ²⁺) ₈ Si ₆ O ₁₅ (OH) ₁₀	9.EE.10
Rn	Pyrosmalite-(Mn) Mineralogical Record 39 (2008), 131	(Mn ²⁺) ₈ Si ₆ O ₁₅ (OH,Cl) ₁₀	9.EE.10
D	Pyrosmalite-(Mn) Mineralogical Record 39 (2008), 131	(Mn ²⁺) ₈ Si ₆ O ₁₅ (OH,Cl) ₁₀	9.EE.10
G	Pyrostilpnite Handbook of Mineralogy (Anthony et al.), 1 (1990), 427	Ag ₃ SbS ₃	2.GA.10
Group	Pyroxene Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2A (1978), 3	(Ca,Mg,Fe,Mn,Na,Li)(Al,Mg,Fe,Mn,Cr,Sc,Ti)(Si,Al) ₂ O ₆	9.DA.05
A	Pyroxferroite Apollo Eleventh Lunar Science Conference 1 (1970), 65	(Fe ²⁺)SiO ₃	9.DO.05
G	Pyroxmangite American Mineralogist 93 (2008), 1921	Mn ²⁺ SiO ₃	9.DO.05
D	Pyrrhite American Mineralogist 62 (1977), 403	(Ca,Na) ₂ (Nb,Ta) ₂ O ₆ (OH,F)	4.DH.15
D	Pyrrhoarsenite Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	(Ca,Na) ₃ (Mg,Mn) ₂ (AsO ₄) ₃	
G	Pyrrhotite Economic Geology 70 (1975), 824	Fe ₇ S ₈	2.CC.10
A	Qandilite Mineralogical Magazine 49 (1985), 739	Mg ₂ (Ti,Fe ³⁺ ,Al)O ₄	4.BB.05
A	Qaqarssukite-(Ce) Canadian Mineralogist 44 (2006), 1137	BaCe(CO ₃) ₂ F	5.BD.30

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A	Qilianshanite Acta Mineralogica Sinica (in Chinese) 13 (1993), 97	$\text{NaH}_4(\text{CO}_3)(\text{BO}_3)\cdot 2\text{H}_2\text{O}$	6.HA.55
A	Qingheite Science in China B26 (1983), 876	$\text{Na}_2\text{NaMn}_2\text{Mg}_2\text{Al}_2(\text{PO}_4)_6$	8.AC.15
A	Qitianlingite Acta Mineralogica Sinica (in Chinese) 5 (1985), 193	$(\text{Fe}^{2+})_2\text{Nb}_2\text{W}^{6+}\text{O}_{10}$	4.DB.35
A	Quadratite Schweizerische Mineralogische und Petrographische Mitteilungen 78 (1998), 489	$\text{Ag}(\text{Cd,Pb})\text{AsS}_3$	2.GC.25
A	Quadrivadavne European Journal of Mineralogy 6 (1994), 481	$\text{Na}_6\text{Ca}_2(\text{Al}_6\text{Si}_6)\text{O}_{24}\text{Cl}_4$	9.FB.05
A	Quadruphite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_{14}\text{Ca}_2\text{Ti}_4(\text{Si}_2\text{O}_7)_2(\text{PO}_4)_4\text{O}_4\text{F}_2$	9.BE.45
A	Quartz Dana's System of Mineralogy, 7th edition, 3 (1962), 9	SiO_2	4.DA.05
H	β-quartz Dana's System of Mineralogy, 7th edition, 3 (1962), 251	SiO_2	4.DA.05
A	Queitite Neues Jahrbuch für Mineralogie, Monatshefte (1979), 203	$\text{Zn}_2\text{Pb}_4(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{SO}_4)$	9.BF.20
G	Quenselite Handbook of Mineralogy (Anthony et al.), 3 (1997), 463	$\text{PbMn}^{3+}\text{O}_2(\text{OH})$	4.FE.30
G	Quenstedtite Handbook of Mineralogy (Anthony et al.), 5 (2003), 572	$(\text{Fe}^{3+})_2(\text{SO}_4)_3\cdot 11\text{H}_2\text{O}$	7.CB.65
A	Quetzalcoatlite American Mineralogist 85 (2000), 604	$(\text{Cu}^{2+})_3\text{Zn}_6(\text{Te}^{6+})_2\text{O}_{12}(\text{OH})_6\cdot (\text{Ag,Pb},\square)\text{Cl}$	4.FE.45
A	Quintinite Canadian Mineralogist 35 (1997), 1541	$\text{Mg}_4\text{Al}_2(\text{OH})_{12}\text{CO}_3\cdot 3\text{H}_2\text{O}$	5.DA.40
A	Qusongite American Mineralogist 94 (2009), 387	WC	1.BA.25
A	Raadeite European Journal of Mineralogy 13 (2001), 319	$\text{Mg}_7(\text{PO}_4)_2(\text{OH})_8$	8.BE.30
G	Rabbittite American Mineralogist 40 (1955), 201	$\text{Ca}_3\text{Mg}_3(\text{UO}_2)_2(\text{CO}_3)_6(\text{OH})_4\cdot 18\text{H}_2\text{O}$	5.ED.25
A	Rabejacite European Journal of Mineralogy 5 (1993), 873	$\text{Ca}(\text{UO}_2)_4(\text{SO}_4)_2(\text{OH})_6\cdot 6\text{H}_2\text{O}$	7.EC.10
D	Rabenglimmer Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al,Fe,Li})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})\text{F}$	9.EC.20
A	Radhakrishnaite Canadian Mineralogist 23 (1985), 501	$\text{PbTe}_3(\text{Cl,S})_2$	3.AA.50
D	Radiolite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.GA.05

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A	Radovanite Archives des Sciences (Geneva) 55 (2002), 47	$\text{Cu}_2\text{Fe}^{3+}\text{AsO}_4\text{AsO}_2(\text{OH})_2\cdot\text{H}_2\text{O}$	8.CB.40
A	Radtkeite American Mineralogist 76 (1991), 1715	$\text{Hg}_3\text{S}_2\text{Cl}$	2.FC.15d
A	Raguinite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 38	TlFeS_2	2.CB.60
A	Raite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 54	$\text{Na}_3(\text{Mn}^{2+})_3\text{Ti}_{0.25}\text{Si}_8\text{O}_{20}(\text{OH})_2\cdot 10\text{H}_2\text{O}$	9.EE.55
A	Rajite Mineralogical Magazine 43 (1979), 91	$\text{Cu}(\text{Te}^{4+})_2\text{O}_5$	4.JK.20
G	Ralstonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 465	$\text{Na}_{0.5}(\text{Al},\text{Mg})_2(\text{F},\text{OH})_6\cdot\text{H}_2\text{O}$	3.CF.05
A	Ramanite-(Cs) American Mineralogist 93 (2008), 1034	$\text{CsB}_5\text{O}_6(\text{OH})_4\cdot 2\text{H}_2\text{O}$	6.EA.10
A	Ramanite-(Rb) American Mineralogist 93 (2008), 1034	$\text{RbB}_5\text{O}_6(\text{OH})_4\cdot 2\text{H}_2\text{O}$	6.EA.10
A	Rambergite Geologiska Föreningens i Stockholm Förhandlingar 118 (1996), A53	MnS	2.CB.45
G	Ramdohrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 431	$\text{CdAg}_{5.5}\text{Pb}_{12}\text{Sb}_{21.5}\text{S}_{48}$	2.JB.40a
A	Rameauite Mineralogical Magazine 38 (1972), 781	$\text{K}_2\text{CaO}_8(\text{UO}_2)_6\cdot 9\text{H}_2\text{O}$	4.GB.05
G	Rammelsbergite Acta Chemica Scandinavica 28A (1974), 996	NiAs_2	2.EB.15a
A	Ramsbeckite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 550	$\text{Cu}_{15}(\text{SO}_4)_4(\text{OH})_{22}\cdot 6\text{H}_2\text{O}$	7.DD.60
G	Ramsdellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 467	MnO_2	4.DB.15a
G	Ranciéite Powder Diffraction 23 (2008), 10	$(\text{Ca},\text{Mn}^{2+})_{0.2}(\text{Mn}^{4+},\text{Mn}^{3+})\text{O}_2\cdot 0.6\text{H}_2\text{O}$	4.FL.40
D	Ranite Mineralogical Magazine 52 (1988), 207	$(\text{Na},\text{Ca})_2\text{Al}_2(\text{Si},\text{Al})_3\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.GA.05
A	Rankachite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 289	$\text{Ca}_{0.5}(\text{V}^{4+},\text{V}^{5+})(\text{W}^{6+},\text{Fe}^{3+})_2\text{O}_8(\text{OH})\cdot 2\text{H}_2\text{O}$	7.GB.25
A	Rankamaite Bulletin de la Société Française Minéralogie et de Cristallographie 104 (1981), 496	$(\text{Na},\text{K},\text{Pb})(\text{Ta},\text{Nb},\text{Al})_4(\text{O},\text{OH})_{10}$	4.DM.05
G	Rankinite Handbook of Mineralogy (Anthony et al.), 2 (1995), 475	$\text{Ca}_3\text{Si}_2\text{O}_7$	9.BC.15
D	Ranquillite Canadian Mineralogist 44 (2006), 1557	$\text{Ca}_{1.5}(\text{UO}_2)_2\text{Si}_5\text{O}_{13.5}\cdot 12\text{H}_2\text{O}$	9.AK.25

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G	Ransomite Handbook of Mineralogy (Anthony et al.), 5 (2003), 579	$\text{Cu}(\text{Fe}^{3+})_2(\text{SO}_4)_4 \cdot 6\text{H}_2\text{O}$	7.CB.80
A	Ranunculite Mineralogical Magazine 43 (1979), 321	$\text{Al}(\text{UO}_2)(\text{PO}_3\text{OH})(\text{OH})_3 \cdot 4\text{H}_2\text{O}$	8.EB.40
D	Raphilite American Mineralogist 63 (1978), 1023	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Raphisiderite Periodico di Mineralogia 36 (1967), 649	Fe_2O_3	
A	Rapidcreekite Canadian Mineralogist 24 (1986), 51	$\text{Ca}_2(\text{SO}_4)(\text{CO}_3) \cdot 4\text{H}_2\text{O}$	7.DG.20
A	Rappoldite Mineralogical Magazine 64 (2000), 1109	$\text{PbCO}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.20
A	Raslakite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (5), 22	$\text{Na}_{15}\text{Ca}_3\text{Fe}_3(\text{Na,Zr})_3\text{Zr}_3(\text{Si,Nb})\text{Si}_{25}\text{O}_{73}(\text{OH,H}_2\text{O})_3(\text{Cl,OH})$	9.CO.10
G	Raspite Handbook of Mineralogy (Anthony et al.), 5 (2003), 581	PbWO_4	4.DG.20
D	Rastolyte Canadian Mineralogist 36 (1998), 905	$\text{Mg,Fe,Al,Si,O,H}_2\text{O}$	9.EC.20
A	Rastsvetaevite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (1), 49	$\text{Na}_{27}\text{K}_8\text{Ca}_{12}\text{Fe}_3\text{Zr}_6\text{Si}_{52}\text{O}_{144}(\text{OH,O})_6\text{Cl}_2$	9.CO.10
A	Rasvumite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 712	KFe_2S_3	2.FB.20
G	Rathite Zeitschrift für Kristallographie 217 (2002), 581	$\text{Ag}_2\text{Pb}_{12-x}\text{Tl}_{x/2}\text{As}_{18+x/2}\text{S}_{40}$	2.HC.05d
D	α-rathite Canadian Mineralogist 44 (2006), 1557	$(\text{Pb,Tl})_{11}\text{Ag}_2\text{As}_{20}\text{S}_{40}$	2.HC.05d
D	Rathite-I (of Le Bihan) Canadian Mineralogist 44 (2006), 1557	$\text{Pb}_2\text{As}_2\text{S}_5$	2.HC.05d
D	Rathite-II Canadian Mineralogist 44 (2006), 1557	$\text{Pb}_9\text{As}_{13}\text{S}_{28}$	2.HC.05d
D	Rathite-III Canadian Mineralogist 44 (2006), 1557	$\text{Pb}_3\text{As}_5\text{S}_{10}$	2.HC.05d
Q	Rathite-IV Canadian Mineralogist 44 (2006), 1557	$\text{Pb}_3\text{As}_5\text{S}_{10}$	2.HC.05d
D	Rathite-V Canadian Mineralogist 44 (2006), 1557	$\text{Pb}_3\text{As}_5\text{S}_{10}$	2.HC.05d
A	Rauenthalite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 169	$\text{Ca}_3(\text{AsO}_4)_2 \cdot 10\text{H}_2\text{O}$	8.CJ.40
Q	Rauvite Handbook of Mineralogy (Anthony et al.), 4 (2000), 486	$\text{Ca}(\text{UO}_2)_2\text{V}_{10}\text{O}_{28} \cdot 16\text{H}_2\text{O}$	4.HB.40

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A	Ravatite European Journal of Mineralogy 5 (1993), 699	$C_{14}H_{10}$	10.BA.40
A	Rayite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 296	$(Ag,Tl)_2Pb_8Sb_8S_{21}$	2.HC.10d
G	Realgar Handbook of Mineralogy (Anthony et al.), 1 (1990), 436	AsS	2.FA.15a
N	Rebulite Zeitschrift für Kristallographie 160 (1982), 109	$Tl_5Sb_5As_8S_{22}$	2.HD.25
A	Rectorite Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 1515	$(Na,Ca)Al_4(Si,Al)_8O_{20}(OH)_4 \cdot 2H_2O$	9.EC.60
Rd	Reddingite Mineralogical Magazine 43 (1980), 789	$(Mn^{2+})_3(PO_4)_2 \cdot 3H_2O$	8.CC.05
A	Redgillite Mineralogical Magazine 69 (2005), 973	$Cu_6SO_4(OH)_{10} \cdot H_2O$	7.DD.70
H	Redikortsevite American Mineralogist 78 (1993), 1109	$NH_4MgCl_3 \cdot 6H_2O$	3.CJ.25
Q	Redingtonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 583	$(Fe^{2+})Cr_2(SO_4)_4 \cdot 22H_2O$	7.CB.85
A	Redledgeite Handbook of Mineralogy (Anthony et al.), 3 (1997), 470	$Ba_xCr_2x(Ti^{4+})_{8-2x}O_{16}$	4.DK.05
Q	Redondite Hey's Mineral Index (A. M. Clark) 3rd ed (1993), 589	$Al(PO_4) \cdot 2H_2O$	8.CD.10
A	Reederite-(Y) American Mineralogist 80 (1995), 1059	$(Na,Mn)_{15}Y_2(CO_3)_9(SO_3F)Cl$	5.BF.20
A	Reedmergnerite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$NaBSi_3O_8$	9.FA.35
A	Reevesite American Mineralogist 52 (1967), 1190	$Ni_6(Fe^{3+})_2CO_3(OH)_{16} \cdot 4H_2O$	5.DA.50
G	Refikite Neues Jahrbuch für Mineralogie, Monatshefte (1965), 19	$C_{20}H_{32}O_2$	10.CA.05
A	Reichenbachite American Mineralogist 72 (1987), 404	$Cu_5(PO_4)_2(OH)_4$	8.BD.05
A	Reidite American Mineralogist 87 (2002), 562	$ZrSiO_4$	9.AD.45
G	Reinerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 472	$Zn_3(AsO_3)_2$	4.JA.10
A	Reinhardbraunsite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 119	$Ca_5(SiO_4)_2(OH)_2$	9.AF.45
D	Reissite (of Fritsch) Canadian Mineralogist 35 (1997), 1571	$(Ca,Na)_{3.4}(Al_6Si_{18})O_{48} \cdot \sim 16H_2O$	9.GD.45

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A	Remondite-(Ce) Comptes Rendus. Académie des Sciences (Paris) ser. II, 307 (1988), 915	$\text{Na}_3(\text{Ca,Ce,La,Na,Sr})_3(\text{CO}_3)_5$	5.AD.15
A	Remondite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (1), 53	$\text{Na}_3(\text{La,Ce,Ca})_3(\text{CO}_3)_5$	5.AD.15
Q	Renardite American Mineralogist 39 (1954), 448	$\text{Pb}(\text{UO}_2)_4(\text{PO}_4)_2(\text{OH})_4 \cdot 7\text{H}_2\text{O}$	8.EC.10
A	Rengeite Mineralogical Magazine 65 (2001), 111	$\text{Sr}_4\text{Ti}_4\text{ZrO}_8(\text{Si}_2\text{O}_7)_2$	9.BE.70
G	Renierite Handbook of Mineralogy (Anthony et al.), 1 (1990), 438	$(\text{Cu}^{1+},\text{Zn})_{11}\text{Fe}_4(\text{Ge}^{4+},\text{As}^{5+})_2\text{S}_{16}$	2.CB.35a
A	Reppiaite Zeitschrift für Kristallographie 201 (1992), 223	$(\text{Mn}^{2+})_5(\text{VO}_4)_2(\text{OH})_4$	8.BD.20
G	Retgersite Handbook of Mineralogy (Anthony et al.), 5 (2003), 588	$\text{NiSO}_4 \cdot 6\text{H}_2\text{O}$	7.CB.30
D	Retinostibian Bulletin de la Société Française Minéralogie et de Cristallographie 97 (1974), 520	$\text{Mn}_6(\text{W,Mg})_2\text{Si}_2(\text{O,OH})_{14}$	9.AF.75
Rd	Retzian-(Ce) American Mineralogist 67 (1982), 841	$(\text{Mn}^{2+})_2\text{CeAsO}_4(\text{OH})_4$	8.BM.05
A	Retzian-(La) Mineralogical Magazine 48 (1984), 533	$(\text{Mn}^{2+})_2\text{LaAsO}_4(\text{OH})_4$	8.BM.05
N	Retzian-(Nd) American Mineralogist 67 (1982), 841	$(\text{Mn}^{2+})_2\text{NdAsO}_4(\text{OH})_4$	8.BM.05
D	Retzian-(Y) Canadian Mineralogist 44 (2006), 1557	$(\text{Mn}^{2+})_2\text{YAsO}_4(\text{OH})_4$	8.BM.05
D	Retzite (of Retzius) Canadian Mineralogist 35 (1997), 1571	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	9.GE.10
A	Revdite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 566	$\text{Na}_{16}\text{Si}_{16}\text{O}_{27}(\text{OH})_{26} \cdot 28\text{H}_2\text{O}$	9.DM.30
D	Revoredite Mineralogical Magazine 33 (1962), 262	PbAs_4S_7	
G	Reyerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 680	$\text{Na}_2\text{Ca}_{14}\text{Al}_2\text{Si}_{22}\text{O}_{58}(\text{OH})_8 \cdot 6\text{H}_2\text{O}$	9.EE.35
D	Rézbányite (of Frenzel) Neues Jahrbuch für Mineralogie, Monatshefte (1994), 314	Bi,S	
D	Rezhikite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg,Fe}^{2+},\text{Fe}^{3+})(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Rhabdophane-(Ce) Handbook of Mineralogy (Anthony et al.), 4 (2000), 493	$\text{CePO}_4 \cdot \text{H}_2\text{O}$	8.CJ.45
Rn	Rhabdophane-(La) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 593	$\text{LaPO}_4 \cdot \text{H}_2\text{O}$	8.CJ.45

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A	Rhabdophane-(Nd) American Mineralogist 51 (1966), 152	NdPO ₄ ·H ₂ O	8.CJ.45
A	Rheniite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (5), 32	ReS ₂	2.EB.35
D	Rhenium American Mineralogist 72 (1987), 1040 (Appendix 1)	Re	1.AB.05
A	Rhodarsenide European Journal of Mineralogy 9 (1997), 1321	Rh ₂ As	2.AC.25b
G	Rhodesite Mineralogical Magazine 31 (1957), 607	K ₂ Ca ₂ Si ₈ O ₁₉ ·5H ₂ O	9.EB.05
A	Rhodium Canadian Mineralogist 29 (1991), 231	Rh	1.AF.10
G	Rhodizite Handbook of Mineralogy (Anthony et al.), 5 (2003), 589	KBc ₄ Al ₄ (B ₁₁ Bc)O ₂₈	6.GC.05
D	Rhodoarsenian Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	MnSiO ₃	
A	Rhodochrosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 590	MnCO ₃	5.AB.05
A	Rhodonite American Mineralogist 90 (2005), 969	(Mn ²⁺)SiO ₃	9.DK.05
A	Rhodostannite Mineralogical Magazine 36 (1968), 1045	(Cu,Ag) ₂ FeSn ₃ S ₈	2.DA.10
A	Rhodplumsite Mineralogicheskii Zhurnal 5 (1983) (2), 87	Rh ₃ Pb ₂ S ₂	2.BE.15
D	Rhodusite American Mineralogist 63 (1978), 1023	Na ₂ (Mg,Fe ²⁺ ,Fe ³⁺)(Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.25
D	Rhombenglimmer Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
D	Rhombic mica Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
G	Rhombochase Handbook of Mineralogy (Anthony et al.), 5 (2003), 591	(H ₃ O)Fe ³⁺ (SO ₄) ₂ ·3H ₂ O	7.CB.55
D	Rhombomagnojacobsite Mineralogical Magazine 36 (1967), 133	(Mn,Mg)(Mn,Fe) ₂ O ₄	4.BB.10
G	Rhönite American Mineralogist 70 (1985), 1211	Ca ₂ (Mg ₄ Fe ³⁺ Ti)O ₂ [Si ₃ Al ₃ O ₁₈]	9.DH.45
H	Rhythmite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 343 (1995), 94	Ca ₄ (SiO ₄)·3CaCl ₂	9.HA.45
A	Ribbeite American Mineralogist 72 (1987), 213	(Mn ²⁺) ₅ (SiO ₄) ₂ (OH) ₂	9.AF.65

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Q	Richellite Handbook of Mineralogy (Anthony et al.), 4 (2000), 496	$\text{Ca}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH},\text{F})_2$	8.BB.90
A	Richelsdorffite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 145	$\text{Ca}_2\text{Cu}_5\text{Sb}^{5+}(\text{AsO}_4)_4(\text{OH})_6\text{Cl}\cdot 6\text{H}_2\text{O}$	8.DK.25
G	Richetite Bulletin de Minéralogie 107 (1984), 581	$(\text{Fe}^{3+},\text{Mg})_x(\text{Pb}^{2+})_{8.6}(\text{UO}_2)_{36}\text{O}_{36}(\text{OH})_{24}\cdot 41\text{H}_2\text{O}$	4.GB.15
A	Richterite Canadian Mineralogist 46 (2008), 455	$\text{Na}(\text{CaNa})\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
G	Rickardite Acta Crystallographica B49 (1993), 398	$\text{Cu}_{3-x}\text{Te}_2$	2.BA.20a
Rd	Riebeckite American Mineralogist 88 (2003), 955	$[\text{Na}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Rijkeboerite American Mineralogist 62 (1977), 403	$\text{Ba}(\text{Ta},\text{Nb})_2(\text{O},\text{OH})_7$	4.DH.15
Q	Rilandite American Mineralogist 18 (1933), 195	$\text{Cr}_6\text{SiO}_{11}\cdot 5\text{H}_2\text{O}(\text{?})$	9.HB.10
A	Rimkorolgit Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 124 (1995) (1), 90	$\text{BaMg}_5(\text{PO}_4)_4\cdot 8\text{H}_2\text{O}$	8.CH.45
D	Rimpylite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Ringwoodite Nature 221 (1969), 943	Mg_2SiO_4	9.AC.15
Q	Rinkite Mineralogical Magazine 72 (2008), 887	$\text{Na}_2\text{Ca}_4\text{REETi}(\text{Si}_2\text{O}_7)_2\text{OF}_3$	9.BE.20
A	Rinmanite Canadian Mineralogist 39 (2001), 1675	$\text{Mg}_2\text{Fe}_4\text{Zn}_2\text{Sb}_2\text{O}_{14}(\text{OH})_2$	4.CB.40
G	Rinneite Handbook of Mineralogy (Anthony et al.), 3 (1997), 474	$\text{K}_3\text{NaFe}^{2+}\text{Cl}_6$	3.CJ.05
A	Riomarinaite Aufschluss 56 (2005), 53	$\text{BiSO}_4(\text{OH})\cdot \text{H}_2\text{O}$	7.DF.75
A	Rittmannite Canadian Mineralogist 27 (1989), 447	$(\text{Mn}^{2+},\text{Ca})\text{Mn}^{2+}(\text{Fe}^{2+},\text{Mn}^{2+},\text{Mg})_2(\text{Al},\text{Fe}^{3+})_2(\text{PO}_4)_4(\text{OH})_2\cdot 8\text{H}_2\text{O}$	8.DH.15
A	Rivadavite Naturwissenschaften 60 (1973), 350	$\text{Na}_6\text{Mg}[\text{B}_6\text{O}_7(\text{OH})_6]_4\cdot 10\text{H}_2\text{O}$	6.FA.20
G	Riversideite Handbook of Mineralogy (Anthony et al.), 2 (1995), 690	$\text{Ca}_5\text{Si}_6\text{O}_{16}(\text{OH})_2\cdot 2\text{H}_2\text{O}$	9.DG.10
A	Roaldite Lunar and Planetary Sciences 12 (1981), 112	$(\text{Fe},\text{Ni})_4\text{N}$	1.BC.05
A	Robertsite American Mineralogist 59 (1974), 48	$\text{Ca}_2(\text{Mn}^{3+})_3\text{O}_2(\text{PO}_4)_3\cdot 3\text{H}_2\text{O}$	8.DH.30

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G	Robinsonite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 49	Pb ₄ Sb ₆ S ₁₃	2.HC.20
G	Rockbridgeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 501	Fe ²⁺ (Fe ³⁺) ₄ (PO ₄) ₃ (OH) ₅	8.BC.10
A	Rodalquilarite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 28	H ₃ (Fe ³⁺) ₂ (Te ⁴⁺ O ₃) ₄ Cl	4.JL.05
A	Rodolicoite European Journal of Mineralogy 9 (1997), 1101	Fe ³⁺ PO ₄	8.AA.05
G	Roebingite Handbook of Mineralogy (Anthony et al.), 2 (1995), 691	Ca ₆ Mn ²⁺ Pb ₂ (Si ₃ O ₉) ₂ (SO ₄) ₂ (OH) ₂ ·4H ₂ O	9.CB.05
A	Roedderite American Mineralogist 51 (1966), 949	KNaMg ₂ (Mg ₃ Si ₁₂)O ₃₀	9.CM.05
D	Rogersite (of Smith) American Mineralogist 48 (1963), 1168	YPO ₄ ·2H ₂ O	
A	Roggianite Mineralogical Magazine 52 (1988), 201	Ca ₂ BcAl ₂ Si ₄ O ₁₃ (OH) ₂ ·nH ₂ O(n<2.5)	9.GB.20
A	Rohaite Bulletin Grønlands Geologiske Undersøgelse [Denmark] 126 (1978), 23	(Tl,Pb,K) ₂ Cu _{8.7} Sb ₂ S ₄	2.BD.35
A	Rokühnite Neues Jahrbuch für Mineralogie, Monatshefte (1980), 125	FeCl ₂ ·2H ₂ O	3.BB.10
A	Rollandite European Journal of Mineralogy 12 (2000), 1045	Cu ₃ (AsO ₄) ₂ ·4H ₂ O	8.CD.30
A	Romanèchite Mineralogical Magazine 46 (1982), 513	(Ba,H ₂ O) ₂ (Mn ⁴⁺ ,Mn ³⁺) ₅ O ₁₀	4.DK.10
N	Romanite American Mineralogist 77 (1992), 1117	(Fe ²⁺ ,U,Pb) ₂ (Ti,Fe ³⁺)O ₁₂ (?)	4.CB.05
A	Romarchite Canadian Mineralogist 41 (2003), 649	SnO	4.AC.20
G	Roméite Handbook of Mineralogy (Anthony et al.), 3 (1997), 479	(Ca,Fe ²⁺ ,Mn ²⁺ ,Na) ₂ (Sb ⁵⁺ ,Ti ⁴⁺) ₂ O ₆ (O,OH,F)	4.DH.20
G	Römerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 594	Fe ²⁺ (Fe ³⁺) ₂ (SO ₄) ₄ ·14H ₂ O	7.CB.75
A	Rondorfite Crystallography Reports 53 (2008), 99	Ca ₈ Mg(SiO ₄) ₄ Cl ₂	9.AB.20
A	Ronneburgite American Mineralogist 86 (2001), 1081	K ₂ MnV ₄ O ₁₂	8.AC.75
A	Röntgenite-(Ce) American Mineralogist 38 (1953), 868	Ca ₂ Ce ₃ (CO ₃) ₅ F ₃	5.BD.20d
G	Rooseveltite Handbook of Mineralogy (Anthony et al.), 4 (2000), 503	BiAsO ₄	8.AD.50

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A	Roquesite Bulletin de la Société Française Minéralogie et de Cristallographie 86 (1963), 7	CuInS ₂	2.CB.10a
A	Rorisite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (3) (1990), 73	CaClF	3.DC.25
G	Rosasite Zeitschrift für Kristallographie Suppl. 23 (2006), 505	(Cu,Zn) ₂ CO ₃ (OH) ₂	5.BA.10
G	Roscherite Doklady Chemistry 403 (2005), 160	Ca ₂ (Mn ²⁺) ₅ Be ₄ (PO ₄) ₆ (OH) ₄ ·6H ₂ O	8.DA.10
A	Roscoelite Canadian Mineralogist 36 (1998), 905	K(V ³⁺) ₂ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.15
D	Roseite Mineralogical Magazine 38 (1971), 103	Os,Ir,S	
G	Roselite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (4), 10	Ca ₂ Co(AsO ₄) ₂ ·2H ₂ O	8.CG.10
G	β-roselite American Mineralogist 40 (1955), 828	Ca ₂ Co(AsO ₄) ₂ ·2H ₂ O	8.CG.05
A	Rosemaryite European Journal of Mineralogy 18 (2006), 775	NaMn ²⁺ Fe ³⁺ Al(PO ₄) ₃	8.AC.15
A	Rosenbergite European Journal of Mineralogy 5 (1993), 1167	AlF[F _{0.5} (H ₂ O) _{0.5}] ₄ ·H ₂ O	3.CD.05
G	Rosenbuschite Canadian Mineralogist 44 (2006), 1273	Na ₂ (Na ₂ Ca ₂)Ca ₆ Zr ₃ TiO ₄ (Si ₂ O ₇) ₄ F ₄	9.BE.22
A	Rosenhahnite American Mineralogist 52 (1967), 336	Ca ₃ Si ₃ O ₈ (OH) ₂	9.BJ.10
A	Roshchinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (1990) (5), 32	(Ag,Cu) ₁₉ Pb ₁₀ Sb ₅₁ S ₉₆	2.JB.40a
A	Rosiaite European Journal of Mineralogy 8 (1996), 487	PbSb ₂ O ₆	4.DH.25
G	Rosickýite Handbook of Mineralogy (Anthony et al.), 1 (1990), 446	S	1.CC.05
Q	Rosièresite Handbook of Mineralogy (Anthony et al.), 4 (2000), 508	[Pb,Cu,Al,PO ₄ ,H ₂ O](?)	8.DF.10
G	Rossite Handbook of Mineralogy (Anthony et al.), 3 (1997), 483	Ca(VO ₃) ₂ ·4H ₂ O	4.HD.05
G	Rösslerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 509	Mg(AsO ₃ OH)·7H ₂ O	8.CE.20
A	Rossmannite American Mineralogist 83 (1998), 896	[(Al ₂ Li)Al ₆ (Si ₆ O ₁₈)(BO ₃) ₃ (OH) ₄	9.CK.05
Rd	Rostite Mineralogical Magazine 52 (1988), 133	AlSO ₄ (OH)·5H ₂ O	7.DB.10

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A	Rouaite Riviéra Scientifique 85 (2001), 3	$\text{Cu}_2\text{NO}_3(\text{OH})_3$	5.NB.05
A	Roubaultite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 550	$\text{Cu}_2\text{O}_2(\text{UO}_2)_3(\text{CO}_3)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	5.EA.25
A	Rouseite American Mineralogist 71 (1986), 1034	$\text{Pb}_2\text{Mn}^{2+}(\text{AsO}_3)_2 \cdot 2\text{H}_2\text{O}$	4.JC.15
A	Routhierite Acta Crystallographica C64 (2008), i95	$\text{Tl}(\text{Cu,Ag})(\text{Hg,Zn})_2(\text{As,Sb})_2\text{S}_6$	2.GA.40
A	Rouvilleite Canadian Mineralogist 29 (1991), 107	$\text{Na}_3\text{Ca}(\text{Mn}^{2+})(\text{CO}_3)_3\text{F}$	5.BC.10
A	Rouxelite Canadian Mineralogist 43 (2005), 919	$\text{Cu}_2\text{HgPb}_{22}\text{Sb}_{28}\text{S}_{64}(\text{O,S})_2$	2.JB.25j
G	Roweite Handbook of Mineralogy (Anthony et al.), 5 (2003), 601	$\text{Ca}_2(\text{Mn}^{2+})_2\text{B}_4\text{O}_7(\text{OH})_6$	6.DA.25
A	Rowlandite-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 697	$\text{Fe}^{2+}\text{Y}_4(\text{Si}_2\text{O}_7)_2\text{F}_2$	9.HG.20
A	Roxbyite Mineralogical Magazine 52 (1988), 323	$\text{Cu}_{1.78}\text{S}$	2.BA.05d
D	Royite American Mineralogist 47 (1962), 1223	SiO_2	
Rd	Rozenite Mineralogical Magazine 51 (1987), 176	$\text{Fe}^{2+}\text{SO}_4 \cdot 4\text{H}_2\text{O}$	7.CB.15
D	Rozhkovite Canadian Mineralogist 44 (2006), 1557	$(\text{Cu,Pd})_3\text{Au}_2$	1.AA.10a
A	Ruarsite Chinese Science Bulletin 24 (1979), 310	RuAsS	2.EB.20
D	Rubellan Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O	9.EC.20
A	Rubicline American Mineralogist 83 (1998), 1335	$\text{RbAlSi}_3\text{O}_8$	9.FA.30
A	Rucklidgeite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 62	PbBi_2Tc_4	2.GC.40c
A	Rudashevskyite American Mineralogist 93 (2008), 909	$(\text{Fe,Zn})\text{S}$	2.CB.05a
A	Rudenkoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 133 (2004) (3), 37	$\text{Sr}_3\text{Al}_{3.5}\text{Si}_{3.5}\text{O}_{10}(\text{OH,O})_8\text{Cl}_2 \cdot \text{H}_2\text{O}$	9.HA.50
A	Ruifrancoite Canadian Mineralogist 45 (2007), 1263	$\text{Ca}_2([\text{I}],\text{Mn})_2(\text{Fe}^{3+},\text{Mn,Mg})_4\text{Bc}_4(\text{PO}_4)_6(\text{OH})_6 \cdot 4\text{H}_2\text{O}$	8.DA.10
A	Ruitenbergitte Canadian Mineralogist 31 (1993), 795	$\text{Ca}_9\text{B}_{26}\text{O}_{34}(\text{OH})_{24}\text{Cl}_4 \cdot 13\text{H}_2\text{O}$	6.GD.05

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A	Ruizite Mineralogical Magazine 41 (1977), 429	$\text{Ca}_2(\text{Mn}^{3+})_2\text{Si}_4\text{O}_{11}(\text{OH})_4 \cdot 2\text{H}_2\text{O}$	9.BJ.35
A	Rusakovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 89 (1960), 440	$(\text{Fe,Al})_5(\text{VO}_4)_2(\text{OH})_9 \cdot 3\text{H}_2\text{O}$	8.DF.15
G	Russellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 485	Bi_2WO_6	4.DE.15
A	Rustenburgite Canadian Mineralogist 13 (1975), 146	Pt_3Sn	1.AG.10
A	Rustumite Mineralogical Magazine 34 (1965), 1	$\text{Ca}_{10}(\text{Si}_2\text{O}_7)_2(\text{SiO}_4)(\text{OH})_2\text{Cl}_2$	9.BG.30
A	Ruthenarsenite Canadian Mineralogist 12 (1974), 280	$(\text{Ru,Ni})\text{As}$	2.CC.15
Rd	Rutheniridosmine Canadian Mineralogist 29 (1991), 231	(Ir,Os,Ru)	1.AF.05
D	Rutheniridosmium Canadian Mineralogist 29 (1991), 231	Ru,Ir,Os	
A	Ruthenium Mineralogical Journal (Tokyo) 7 (1974), 438	Ru	1.AF.05
D	Ruthenosmiridium (of Aoyama) Canadian Mineralogist 29 (1991), 231	(Ir,Os,Ru)	1.AF.10
A	Rutherfordine (of Marckwald) American Mineralogist 41 (1956), 127	$(\text{UO}_2)\text{CO}_3$	5.EB.05
D	Rutherfordite (of Markwald) Mineralogical Magazine 43 (1980), 1053	UO_2CO_3	
G	Rutile Handbook of Mineralogy (Anthony et al.), 3 (1997), 486	TiO_2	4.DB.05
A	Rynersonite American Mineralogist 63, (1978), 709	CaTa_2O_6	4.DF.05
A	Sabatierite Bulletin de Minéralogie 101 (1978), 557	Cu_6TlSc_4	2.BD.45
A	Sabelliite European Journal of Mineralogy 7 (1995), 1325	$\text{Cu}_2\text{ZnAsO}_4(\text{OH})_3$	8.BE.65
A	Sabieite Annals Geological Survey of South Africa 17 (1983), 29	$\text{NH}_4\text{Fe}^{3+}(\text{SO}_4)_2$	7.AC.20
A	Sabinaite Canadian Mineralogist 18 (1980), 25	$\text{Na}_4\text{TiZr}_2\text{O}_4(\text{CO}_3)_4$	5.BB.20
G	Sabugalite Handbook of Mineralogy (Anthony et al.), 4 (2000), 512	$\text{HAl}(\text{UO}_2)_4(\text{PO}_4)_4 \cdot 16\text{H}_2\text{O}$	8.EB.55
A	Sacrofanite Neues Jahrbuch für Mineralogie, Abhandlungen 140 (1980), 102	$(\text{Na,Ca})_9(\text{Si,Al})_{12}\text{O}_{24}(\text{OH,SO}_4,\text{CO}_3,\text{Cl})_4 \cdot n\text{H}_2\text{O}$	9.FB.05

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Rd	Sadanagaite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+}, \text{Al})_2](\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Saddlebackite Australian Journal of Mineralogy 3 (1997), 119	$\text{Pb}_2\text{Bi}_2\text{Te}_2\text{S}_3$	2.GC.40d
G	Safflorite Acta Crystallographica E64 (2008), i62	CoAs_2	2.EB.15a
A	Sahamalite-(Ce) American Mineralogist 38 (1953), 741	$\text{Ce}_2\text{Mg}(\text{CO}_3)_4$	5.AD.05
G	Sahlinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 513	$\text{Pb}_{14}\text{O}_9(\text{AsO}_4)_2\text{Cl}_4$	8.BO.20
D	Sahlite Mineralogical Magazine 52 (1988), 535	$\text{CaMg}(\text{SiO}_3)_2$	9.DA.15
A	Sailaufite European Journal of Mineralogy 15 (2003), 555	$(\text{Ca}, \text{Na}, [])_2(\text{Mn}^{3+})_3\text{O}_2(\text{AsO}_4)_2\text{CO}_3 \cdot 3\text{H}_2\text{O}$	8.DH.30
D	Saimaite Canadian Mineralogist 44 (2006), 1557	$(\text{Sr}, \text{REE})_4\text{Fe}(\text{Ti}, \text{Zr})_2\text{Ti}_2\text{Si}_4\text{O}_{22}$	9.BE.70
A	Sainfeldite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 169	$\text{Ca}_5(\text{AsO}_4)_2(\text{AsO}_3\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.CB.10
A	Sakhaite Crystallography Reports 50 (2005), 194	$\text{Ca}_{48}\text{Mg}_{16}\text{Al}(\text{SiO}_3\text{OH})_4(\text{CO}_3)_{16}(\text{BO}_3)_{28} \cdot (\text{H}_2\text{O})_3(\text{HCl})_3$	6.AB.65
D	Sakharovaite Canadian Mineralogist 44 (2006), 1557	$\text{Pb}_4\text{Fe}(\text{Sb}, \text{Bi})_6\text{S}_{14}$	2.HB.15
A	Sakuraiite Canadian Mineralogist 24 (1986), 679	$(\text{Cu}, \text{Zn}, \text{Fe}, \text{In}, \text{Sn})\text{S}$	2.CB.05b
Rn	Salammoniac Handbook of Mineralogy (Anthony et al.), 3 (1997), 488	NH_4Cl	3.AA.25
G	Saléeite Crystallography Reports 53 (2008), 764	$\text{Mg}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 10\text{H}_2\text{O}$	8.EB.05
G	Salesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 609	$\text{Cu}(\text{IO}_3)(\text{OH})$	4.KB.05
A	Saliotite European Journal of Mineralogy 6 (1994), 897	$(\text{Li}, \text{Na})\text{Al}_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_5$	9.EC.60
D	Salite Mineralogical Magazine 52 (1988), 535	$\text{CaMg}(\text{SiO}_3)_2$	9.DA.15
D	Salmonsite Mineralogical Magazine 42 (1978), 309	$\text{Ca}, \text{Mn}, \text{Fe}, \text{PO}_4, \text{H}_2\text{O}$	
A	Salzburgite Canadian Mineralogist 43 (2005), 909	$\text{Cu}_{1.6}\text{Pb}_{1.6}\text{Bi}_{6.4}\text{S}_{12}$	2.HB.05a
A	Samarskite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 489	$(\text{Y}, \text{Ce}, \text{U}, \text{Fe}, \text{Nb})(\text{Nb}, \text{Ta}, \text{Ti})\text{O}_4$	4.DB.25

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A	Samarskite-(Yb) Canadian Mineralogist 44 (2006), 1119	YbNbO ₄	4.DB.25
A	Samfowlerite Canadian Mineralogist 32 (1994), 43	Ca ₁₄ (Mn ²⁺) ₃ Zn ₂ Be ₂ Be ₆ Si ₁₄ O ₅₂ (OH) ₆	9.BF.10
D	Samiresite American Mineralogist 62 (1977), 403	(U,Ca,Pb) ₂ (Nb,Ta) ₂ O ₆ (OH,F)	4.DH.15
G	Sampleite European Journal of Mineralogy 19 (2007), 75	NaCaCu ₅ (PO ₄) ₄ Cl·5H ₂ O	8.DG.05
G	Samsonite American Mineralogist 92 (2007), 886	Ag ₄ MnSb ₂ S ₆	2.GA.15
A	Samuelsonite American Mineralogist 60 (1975), 957	Ca ₉ (Mn ²⁺) ₄ Al ₂ (PO ₄) ₁₀ (OH) ₂	8.BF.10
G	Sanbornite Handbook of Mineralogy (Anthony et al.), 2 (1995), 703	BaSi ₂ O ₅	9.EF.10
D	Sandbergite (of Readwin) Canadian Mineralogist 36 (1998), 905	(K,Ba)Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
Q	Sanderite Kali und Steinsalz 4 (1967), 326	MgSO ₄ ·2H ₂ O	7.CB.20
A	Saneroite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 161	Na ₂ (Mn ²⁺ ,Mn ³⁺) ₁₀ V ⁵⁺ Si ₁₁ O ₃₄ (OH) ₄	9.DK.15
D	Sangarite Mineralogical Magazine 36 (1967), 133	K,Mg,Fe,Al,Si,O	
G	Sanidine European Journal of Mineralogy 20 (2008), 183	(K,Na)(Si,Al) ₄ O ₈	9.FA.30
A	Sanjuanite Handbook of Mineralogy (Anthony et al.), 4 (2000), 518	Al ₂ (PO ₄)(SO ₄)(OH)·9H ₂ O	8.DB.30
G	Sanmartinite European Journal of Mineralogy 7 (1995), 1019	ZnWO ₄	4.DB.30
A	Sanrománite Neues Jahrbuch für Mineralogie, Abhandlungen 183 (2007), 117	Na ₂ CaPb ₃ (CO ₃) ₅	5.AC.30
A	Santabarbaraite European Journal of Mineralogy 15 (2003), 185	(Fe ³⁺) ₃ (PO ₄) ₂ (OH) ₃ ·5H ₂ O	8.CE.80
A	Santaclaraite American Mineralogist 69 (1984), 200	Ca(Mn ²⁺) ₄ Si ₅ O ₁₄ (OH) ₂ ·H ₂ O	9.DK.10
G	Santafeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 519	(Ca,Sr,Na) ₃ (Mn ²⁺ ,Fe ³⁺) ₂ (Mn ⁴⁺) ₂ (VO ₄) ₄ (OH,O) ₅ ·2H ₂ O	8.DM.40
A	Santanaite Neues Jahrbuch für Mineralogie, Monatshefte (1972), 455	Pb ₁₁ CrO ₁₆	7.FB.10
A	Santarosaite Neues Jahrbuch für Mineralogie, Abhandlungen 185 (2008), 27	CuB ₂ O ₄	6.BD.05

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A	Santite Contributions to Mineralogy and Petrology 27 (1970), 159	$\text{KB}_5\text{O}_6(\text{OH})_4 \cdot 2\text{H}_2\text{O}$	6.EA.10
G	Saponite Handbook of Mineralogy (Anthony et al.), 2 (1995), 707	$(\text{Ca},\text{Na})_{0.3}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	9.EC.45
G	Sapphirine Handbook of Mineralogy (Anthony et al.), 2 (1995), 708	$\text{Mg}_4(\text{Mg}_3\text{Al}_9)\text{O}_4[\text{Si}_3\text{Al}_9\text{O}_{36}]$	9.DH.45
A	Sarabauite American Mineralogist 63 (1978), 715	$\text{Ca}(\text{Sb}^{3+})_{10}\text{O}_{10}\text{S}_6$	2.MA.10
G	Sarcolite (of Thompson) Handbook of Mineralogy (Anthony et al.), 2 (1995), 709	$\text{Na}_4\text{Ca}_{12}\text{Al}_8\text{Si}_{12}\text{O}_{46}(\text{SiO}_4,\text{PO}_4)(\text{OH},\text{H}_2\text{O})_4(\text{CO}_3,\text{Cl})$	9.EH.15
D	Sarcolite (of Vauquelin) Canadian Mineralogist 35 (1997), 1571	$\text{Na}_4(\text{Al}_4\text{Si}_8)\text{O}_{24} \cdot 11\text{H}_2\text{O}$	9.GD.05
G	Sarcopside Handbook of Mineralogy (Anthony et al.), 4 (2000), 520	$(\text{Fe}^{2+})_3(\text{PO}_4)_2$	8.AB.15
G	Sarkinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 521	$(\text{Mn}^{2+})_2\text{AsO}_4(\text{OH})$	8.BB.15
G	Sarmientite Handbook of Mineralogy (Anthony et al.), 4 (2000), 522	$(\text{Fe}^{3+})_2(\text{AsO}_4)(\text{SO}_4)(\text{OH}) \cdot 5\text{H}_2\text{O}$	8.DB.35
D	Sarospatakite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{H}_3\text{O})\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{H}_2\text{O},\text{OH})_2$	9.EC.25
G	Sartorite Neues Jahrbuch für Mineralogie, Abhandlungen 176 (2001), 45	PbAs_2S_4	2.HC.05a
A	Saryarkite-(Y) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 147	$\text{Ca}(\text{Y},\text{Th})\text{Al}_5(\text{SiO}_4)_2(\text{PO}_4)_2(\text{OH})_7 \cdot 6\text{H}_2\text{O}$	8.DO.25
A	Sasaite Mineralogical Magazine 42 (1978), 401	$\text{Al}_6(\text{PO}_4)_5(\text{OH})_3 \cdot 36\text{H}_2\text{O}$	8.DB.55
D	Sasbachite Canadian Mineralogist 35 (1997), 1571	$(\text{K},\text{Na},\text{Ca})_2(\text{Si},\text{Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}(?)$	9.GC.10
D	Saspachite Canadian Mineralogist 35 (1997), 1571	$(\text{K},\text{Na},\text{Ca})_2(\text{Si},\text{Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}(?)$	9.GC.10
G	Sassolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 612	$\text{B}(\text{OH})_3$	6.AA.05
A	Satimolite Trudy Mineralogicheskogo Muzeya Akademiyi Nauk SSSR 19 (1969), 121	$\text{KNa}_2\text{Al}_4(\text{B}_2\text{O}_5)_3\text{Cl}_3 \cdot 13\text{H}_2\text{O}$	6.HA.15
Q	Satpaevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 88 (1959), 157	$\text{Al}_{12}\text{V}_8\text{O}_{37} \cdot 30\text{H}_2\text{O}(?)$	4.HG.65
A	Satterlyite Canadian Mineralogist 16 (1978), 411	$(\text{Fe}^{2+},\text{Mg},\text{Fe}^{3+})_{12}(\text{PO}_3\text{OH})(\text{PO}_4)_5(\text{OH},\text{O})_6$	8.BB.20
G	Sauconite Handbook of Mineralogy (Anthony et al.), 2 (1995), 711	$\text{Na}_{0.3}\text{Zn}_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	9.EC.45

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D	Savite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.GA.05
A	Sayrite Bulletin de Minéralogie 106 (1983), 299	$\text{Pb}_2(\text{UO}_2)_5\text{O}_6(\text{OH})_2\cdot 4\text{H}_2\text{O}$	4.GB.50
A	Sazhinite-(Ce) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 338	$\text{Na}_3\text{CeSi}_6\text{O}_{15}\cdot 2\text{H}_2\text{O}$	9.EA.30
A	Sazhinite-(La) Mineralogical Magazine 70 (2006), 405	$\text{Na}_3\text{LaSi}_6\text{O}_{15}\cdot 2\text{H}_2\text{O}$	9.EA.30
A	Sazykinaite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (5), 76	$\text{Na}_5\text{YZrSi}_6\text{O}_{18}\cdot 6\text{H}_2\text{O}$	9.DM.10
G	Sborgite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 22 (1957), 519	$\text{NaB}_5\text{O}_6(\text{OH})_4\cdot 3\text{H}_2\text{O}$	6.EA.05
G	Scacchite Handbook of Mineralogy (Anthony et al.), 3 (1997), 493	MnCl_2	3.AB.20
A	Scainiite European Journal of Mineralogy 11 (1999), 949	$\text{Pb}_{14}\text{Sb}_{30}\text{S}_{54}\text{O}_5$	2.JB.35b
D	Scale stone Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li},\text{Al})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{F},\text{OH})_2$	9.EC.20
A	Scandiobabingtonite American Mineralogist 83 (1998), 1330	$(\text{Ca},\text{Na})_2(\text{Fe}^{2+},\text{Mn})(\text{Sc},\text{Fe}^{3+})\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
D	Scandium microlite Canadian Mineralogist 44 (2006), 1557	$(\text{Ca},\text{Sc},\text{Y},\square)_2(\text{Ta},\text{Nb})_2(\text{O},\text{OH})_7$	4.DH.15
Group	Scapolite American Mineralogist 81 (1996), 169	$(\text{Na},\text{Ca})_4(\text{Si},\text{Al})_{12}\text{O}_{24}(\text{Cl},\text{CO}_3,\text{SO}_4)$	9.FB.15
G	Scarbroite Mineralogical Magazine 32 (1960), 354	$\text{Al}_5(\text{CO}_3)(\text{OH})_{13}\cdot 5\text{H}_2\text{O}$	5.DA.35
G	Scawtite Canadian Mineralogist 43 (2005), 1489	$\text{Ca}_7(\text{Si}_3\text{O}_9)_2(\text{CO}_3)\cdot 2\text{H}_2\text{O}$	9.CK.15
D	Schabasit Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{K},\text{Na})(\text{Si},\text{Al})_3\text{O}_6\cdot 3\text{H}_2\text{O}$	9.GD.10
A	Schachnerite Neues Jahrbuch für Mineralogie, Abhandlungen 117 (1972), 1	$\text{Ag}_{1.1}\text{Hg}_{0.9}$	1.AD.15a
G	Schafarzikite European Journal of Mineralogy 19 (2007), 419	$\text{Fe}^{2+}(\text{Sb}^{3+})_2\text{O}_4$	4.JA.20
A	Schäferite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 123	$\text{NaCa}_2\text{Mg}_2(\text{VO}_4)_3$	8.AC.25
G	Schäferite Handbook of Mineralogy (Anthony et al.), 5 (2003), 616	$\text{Na}_{21}(\text{SO}_4)_7\text{ClF}_6$	7.BD.10
G	Schallerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 714	$(\text{Mn}^{2+})_{16}(\text{As}^{3+})_3\text{Si}_{12}\text{O}_{36}(\text{OH})_{17}$	9.EE.15

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Rd	Schapbachite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 425	$\text{Ag}_{0.4}\text{Pb}_{0.2}\text{Bi}_{0.4}\text{S}$	2.JA.15
A	Schaurteite Festschrift Dr. Werner T. Schaurte. Bauer & Schaurte, Neuss/Rhein, Germany (1967) (1967), 33	$\text{Ca}_3\text{Gc}(\text{SO}_4)_2(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	7.DF.25
G	Scheelite Handbook of Mineralogy (Anthony et al.), 5 (2003), 618	CaWO_4	7.GA.05
D	Schefferite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Mn})\text{SiO}_3$	9.DA.15
D	Scheibeite (of Mücke) American Mineralogist 56 (1971), 359	Pb_2CrO_5	
D	Schernikite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
G	Schertelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 525	$(\text{NH}_4)_2\text{Mg}(\text{PO}_3\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.CH.30
D	Scheteligite American Mineralogist 62 (1977), 403	$(\text{Ca},\text{U})_2(\text{Ti},\text{Nb},\text{Ta})_2(\text{O},\text{OH})_7$ (?)	4.DH.15
A	Scheuchzerite American Mineralogist 91 (2006), 937	$\text{NaMn}_9\text{VSi}_9\text{O}_{28}(\text{OH})_4$	9.DM.35
A	Schiavinatoite European Journal of Mineralogy 13 (2001), 159	NbBO_4	6.AC.15
A	Schieffelinite Mineralogical Magazine 43 (1980), 771	$\text{PbTeO}_4 \cdot \text{H}_2\text{O}$	7.CD.55
D	Schillerspar Mineralogical Magazine 52 (1988), 535	$\text{Mg},\text{Fe},\text{Si},\text{O}$	9.DA.05
D	Schillerspat Mineralogical Magazine 52 (1988), 535	$\text{Ca},\text{Mg},\text{Fe},\text{Si},\text{O}$	9.DA.05
D	"Schirmerite (Type 1)" European Journal of Mineralogy 20 (2008), 7	$\text{Ag}_4\text{PbBi}_4\text{S}_9$	2.JA.15
D	Schirmerite (Type 2) European Journal of Mineralogy 20 (2008), 7	$\text{Ag}_3\text{Pb}_{3-6}\text{Bi}_{7-9}\text{S}_{18}$	2.JB.40d
A	Schlegelite European Journal of Mineralogy 18 (2006), 803	$\text{Bi}_7\text{O}_4(\text{MoO}_4)_2(\text{AsO}_4)_3$	8.BO.45
A	Schlemaite Canadian Mineralogist 41 (2003), 1433	$(\text{Cu},[])_6(\text{Pb},\text{Bi})\text{Sc}_4$	2.BE.25
Rd	Schlossmacherite American Mineralogist 72 (1987), 178	$(\text{H}_3\text{O})\text{Al}_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
D	Schmeiderite Mineralogical Magazine 43 (1980), 1054	$\text{Pb}_2\text{Cu}_2\text{Sc}_2\text{O}_7(\text{OH})_4$	
G	Schmiederite Mineralogy and Petrology 36 (1987), 3	$\text{Cu}_2\text{Pb}_2(\text{Sc}^{4+}\text{O}_3)(\text{Sc}^{6+}\text{O}_4)(\text{OH})_4$	7.BC.65

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A	Schmitterite Mineralogy and Petrology 91 (2007), 129	$(\text{UO}_2)\text{Te}^{4+}\text{O}_3$	4.JK.70
A	Schneebergite European Journal of Mineralogy 14 (2002), 115	$\text{BiCo}_2(\text{AsO}_4)_2(\text{OH})\cdot\text{H}_2\text{O}$	8.CG.15
A	Schneiderhöhnite Neues Jahrbuch für Mineralogie, Monatshefte (1973), 517	$\text{Fe}^{2+}(\text{Fe}^{3+})_3(\text{As}^{3+})_5\text{O}_{13}$	4.JA.35
D	Schneiderite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_4\text{O}_{12}\cdot 4\text{H}_2\text{O}$	9.GB.10
A	Schoderite American Mineralogist 64 (1979), 713	$\text{Al}_2(\text{PO}_4)(\text{VO}_4)\cdot 8\text{H}_2\text{O}$	8.CE.70
A	Schoenfliesite Zeitschrift für Kristallographie 134 (1971), 116	$\text{MgSn}(\text{OH})_6$	4.FC.10
D	Schoenite American Mineralogist 72 (1987), 1031	$\text{K}_2\text{Mg}(\text{SO}_4)_2\cdot 6\text{H}_2\text{O}$	
A	Schoepite Canadian Mineralogist 36 (1998), 831	$(\text{UO}_2)_8\text{O}_2(\text{OH})_{12}\cdot 12\text{H}_2\text{O}$	4.GA.05
A	Schöllhornite American Mineralogist 70 (1985), 638	$\text{Na}_{0.3}\text{CrS}_2\cdot\text{H}_2\text{O}$	2.FB.05
G	Scholzite Handbook of Mineralogy (Anthony et al.), 4 (2000), 527	$\text{CaZn}_2(\text{PO}_4)_2\cdot 2\text{H}_2\text{O}$	8.CA.45
D	Schönite American Mineralogist 72 (1987), 1031	$\text{K}_2\text{Mg}(\text{SO}_4)_2\cdot 6\text{H}_2\text{O}$	
A	Schoonerite American Mineralogist 62 (1977), 246	$\text{ZnMn}^{2+}(\text{Fe}^{2+})_2\text{Fe}^{3+}(\text{PO}_4)_3(\text{OH})_2\cdot 9\text{H}_2\text{O}$	8.DB.15
G	Schorl American Mineralogist 93 (2008), 656	$\text{Na}(\text{Fe}^{2+})_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_4$	9.CK.05
D	Schorl blanc Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	9.GB.05
G	Schorlomite Physics and Chemistry of Minerals 32 (2005), 277	$\text{Ca}_3(\text{Ti},\text{Fe}^{3+})_2[(\text{Si},\text{Fe})\text{O}_4]_3$	9.AD.25
G	Schreibersite Bulletin de la Société Française Minéralogie et de Cristallographie 97 (1974), 40	$(\text{Fe},\text{Ni},\text{Cr})_3\text{P}$	1.BD.05
A	Schreyerite American Mineralogist 91 (2006), 196	$(\text{V}^{3+})_2(\text{Ti}^{4+})_3\text{O}_9$	4.CB.35
G	Schröckingerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 624	$\text{NaCa}_3(\text{UO}_2)(\text{SO}_4)(\text{CO}_3)_3\text{F}\cdot 10\text{H}_2\text{O}$	5.EG.05
A	Schubnelite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 470	$\text{Fe}^{3+}\text{V}^{5+}\text{O}_4\cdot\text{H}_2\text{O}$	8.CB.35
D	Schuchardtite American Mineralogist 64 (1979), 1334	$\text{Mg},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	

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A	Schuetteite American Mineralogist 44 (1959), 1026	Hg ₃ O ₂ (SO ₄)	7.BB.40
A	Schuilingite-(Nd) Bulletin de la Société Française Minéralogie et de Cristallographie 80 (1957), 549	CuPbNd(CO ₃) ₃ (OH)·1.5H ₂ O	5.DB.20
A	Schulenbergite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 17	(Cu,Zn) ₇ (SO ₄) ₂ (OH) ₁₀ ·3H ₂ O	7.DD.80
G	Schultenite Handbook of Mineralogy (Anthony et al.), 4 (2000), 529	Pb(AsO ₃ OH)	8.AD.30
D	Schulzenite Mineralogical Magazine 33 (1962), 253	(Co,Cu)O(OH)	
A	Schumacherite Tschermarks Mineralogische und Petrographische Mitteilungen 31 (1983), 165	Bi ₃ O(VO ₄) ₂ (OH)	8.BO.10
D	Schuppenstein Canadian Mineralogist 36 (1998), 905	K(Li,Al) ₃ (Si,Al) ₄ O ₁₀ (F,OH) ₂	9.EC.20
G	Schwartzembergite Canadian Mineralogist 39 (2001), 785	(Pb ²⁺) ₅ H ₂ I ³⁺ O ₆ Cl ₃	4.KB.10
A	Schwertmannite Mineralogical Magazine 58 (1994), 641	(Fe ³⁺) ₁₆ O ₁₆ (OH) _{9,6} (SO ₄) _{3,2} ·10H ₂ O	7.DE.15
A	Sclarite American Mineralogist 74 (1989), 1355	Zn ₇ (CO ₃) ₂ (OH) ₁₀	5.BA.30
A	Scolecite Canadian Mineralogist 35 (1997), 1571	Ca(Si ₃ Al ₂)O ₁₀ ·3H ₂ O	9.GA.05
D	Scolesite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₃ O ₁₀ ·3H ₂ O	9.GA.05
D	Scolezit Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₃ O ₁₀ ·3H ₂ O	9.GA.05
G	Scorodite Handbook of Mineralogy (Anthony et al.), 4 (2000), 531	Fe ³⁺ AsO ₄ ·2H ₂ O	8.CD.10
G	Scorzalite Handbook of Mineralogy (Anthony et al.), 4 (2000), 532	Fe ²⁺ Al ₂ (PO ₄) ₂ (OH) ₂	8.BB.40
A	Scotlandite Mineralogical Magazine 48 (1984), 283	PbS ⁴⁺ O ₃	4.JE.20
D	Scoulerite (of Thomson) Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	9.GA.10
A	Scrutinyite Canadian Mineralogist 26 (1988), 905	PbO ₂	4.DB.20
G	Seamanite Handbook of Mineralogy (Anthony et al.), 4 (2000), 533	(Mn ²⁺) ₃ B(OH) ₄ (PO ₄)(OH) ₂	6.AC.65
G	Searlesite Handbook of Mineralogy (Anthony et al.), 2 (1995), 718	NaBSi ₂ O ₅ (OH) ₂	9.EF.15

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D	Sebesite American Mineralogist 63 (1978), 1023	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Sederholmite Comptes Rendus, Société Géologique de Finlande 36 (1964), 113	NiSe	2.CC.05
A	Sedovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 94 (1965), 548	$\text{U}^{4+}(\text{MoO}_4)_2$	7.HA.05
D	Seebachite (of Bauer) Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{K},\text{Na})(\text{Si},\text{Al})_3\text{O}_6 \cdot 3\text{H}_2\text{O}$	9.GD.10
A	Seeligerite Mineralogical Magazine 72 (2008), 771	$\text{Pb}_3(\text{IO}_4)\text{Cl}_3$	4.KB.15
A	Seelite Mineralogical Record 24 (1993), 463	$\text{Mg}(\text{UO}_2)_2(\text{AsO}_3,\text{AsO}_4)_2 \cdot 7\text{H}_2\text{O}$	4.JD.10
A	Segelerite American Mineralogist 59 (1974), 48	$\text{CaMgFe}^{3+}(\text{PO}_4)_2(\text{OH}) \cdot 4\text{H}_2\text{O}$	8.DH.20
A	Segnitite American Mineralogist 77 (1992), 656	$\text{Pb}(\text{Fe}^{3+})_3\text{AsO}_4(\text{AsO}_3\text{OH})(\text{OH})_6$	8.BL.10
A	Seidite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (4), 94	$\text{Na}_4(\text{Ce},\text{Sr})_2\text{TiSi}_8\text{O}_{18}(\text{O},\text{OH},\text{F})_6 \cdot 5\text{H}_2\text{O}$	9.DJ.20
G	Seidozerite Canadian Mineralogist 44 (2006), 1273	$(\text{Na},\text{Ca})_4\text{Mn}(\text{Ti},\text{Zr})_2(\text{Si}_2\text{O}_7)_2(\text{O},\text{F},\text{OH})_4$	9.BE.25
A	Seifertite European Journal of Mineralogy 20 (2008), 523	SiO_2	4.DA.50
A	Seinäjäkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 617	FeSb_2	2.EB.15b
A	Sekaninaite Scripta Facultatis Scientiarum Naturalium Universitatis Purkynianae Brunensis, Geologia 1, no. 5 (1975), 21	$(\text{Fe}^{2+})_2\text{Al}_4\text{Si}_5\text{O}_{18}$	9.CJ.10
D	Seladonite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_2\text{Si}_3\text{O}_{10} \cdot 3\text{H}_2\text{O}$	9.EC.15
G	Selenium Handbook of Mineralogy (Anthony et al.), 1 (1990), 468	Se	1.CC.10
D	Selenjoseite Canadian Mineralogist 7 (1963), 677	$\text{Bi}_4\text{Sc}_2\text{S}$	
A	Selenojalpaite Canadian Mineralogist 43 (2005), 1373	Ag_3CuSc_2	2.BA.25c
A	Selenopolybasite Canadian Mineralogist 45 (2007), 1525	$\text{Cu}(\text{Ag},\text{Cu})_6\text{Ag}_9\text{Sb}_2(\text{S},\text{Sc})_9\text{Sc}_2$	2.GB.15
A	Selenostephanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 627	$\text{Ag}_5\text{Sb}(\text{Sc},\text{S})_4$	2.GB.10
D	Selen-tellurium American Mineralogist 76 (1991), 257	$(\text{Se},\text{Te})(?)$	1.CC.05

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G	Seligmannite Zeitschrift für Kristallographie 131 (1970), 397	CuPbAsS ₃	2.GA.50
G	Sellaite Handbook of Mineralogy (Anthony et al.), 3 (1997), 503	MgF ₂	3.AB.15
A	Selwynite Canadian Mineralogist 33 (1995), 55	NaKBeZr ₂ (PO ₄) ₄ ·2H ₂ O	8.CA.20
A	Semenovite-(Ce) Lithos 5 (1972), 163	(Na,Ca) ₉ Fe ²⁺ Ce ₂ (Si,Be) ₂₀ (O,OH,F) ₄₈	9.DN.10
G	Semseyite Handbook of Mineralogy (Anthony et al.), 1 (1990), 471	Pb ₉ Sb ₈ S ₂₁	2.HC.10d
G	Senaite Minerals and Museums 5 (2004)	Pb(Mn,Y,U)(Fe,Zn) ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH) ₃₈	4.CC.40
G	Sénarmontite Handbook of Mineralogy (Anthony et al.), 3 (1997), 505	Sb ₂ O ₃	4.CB.50
A	Senegalite Lithos 9 (1976), 165	Al ₂ PO ₄ (OH) ₃ ·H ₂ O	8.DE.05
G	Sengierite Handbook of Mineralogy (Anthony et al.), 4 (2000), 539	Cu ₂ (UO ₂) ₂ (VO ₄) ₂ (OH) ₂ ·6H ₂ O	4.HB.10
A	Senkevichite Canadian Mineralogist 44 (2006), 1341	CsNaKCa ₂ TiOSi ₇ O ₁₈ (OH)	9.DG.75
G	Sepiolite American Mineralogist 92 (2007), 91	Mg ₄ Si ₆ O ₁₅ (OH) ₂ ·6H ₂ O	9.EE.25
D	Septetalc-chlorite Neues Jahrbuch für Mineralogie, Abhandlungen 123 (1975), 111	(Mg,Al,Mn,Zn,Fe) ₃ (Si,Al) ₂ O ₅ (OH) ₄	
G	Sérandite Zeitschrift für Kristallographie 222 (2007), 696	Na(Mn ²⁺) ₂ Si ₃ O ₈ (OH)	9.DG.05
G	Serendibite Handbook of Mineralogy (Anthony et al.), 2 (1995), 724	Ca ₄ (Mg ₆ Al ₆)O ₄ [Si ₆ B ₃ Al ₃ O ₃₆]	9.DH.45
A	Sergeevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 217	Ca ₂ Mg ₁₁ (CO ₃) ₉ (HCO ₃) ₄ (OH) ₄ ·6H ₂ O	5.DB.25
D	Sericite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O	9.EC.15
Group	Serpentine Rock-forming Minerals (Deer, Howie & Zussmann), 3 (1962), 170	(Mg,Al,Fe,Mn,Ni,Zn) ₂₋₃ (Si,Al,Fe) ₂ O ₅ (OH) ₄	9.ED.15
G	Serpierite Handbook of Mineralogy (Anthony et al.), 5 (2003), 634	Ca(Cu,Zn) ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	7.DD.30
A	Serrabrancaite American Mineralogist 85 (2000), 847	MnPO ₄ ·H ₂ O	8.CB.05
D	Severginite Canadian Mineralogist 44 (2006), 1557	Ca ₃ Al ₂ BSi ₄ O ₁₅ (OH)	9.BD.20

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A	Sewardite Canadian Mineralogist 40 (2002), 1191	$\text{Ca}(\text{Fe}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2$	8.BH.30
D	Seybertite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.35
A	Shabaite-(Nd) European Journal of Mineralogy 1 (1989), 85	$\text{CaNd}_2(\text{UO}_2)(\text{CO}_3)_4(\text{OH})_2 \cdot 6\text{H}_2\text{O}$	5.EE.10
A	Shabynite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 569	$\text{Mg}_5\text{BO}_3(\text{OH})_5\text{Cl}_2 \cdot 4\text{H}_2\text{O}$	6.AB.55
D	Shachialite American Mineralogist 72 (1987), 1031	Ce,Sr,Ti,S,O	
A	Shadlunite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 63	$(\text{Fe,Cu})_8(\text{Pb,Cd})\text{S}_8$	2.BB.15a
A	Shafanovskite American Mineralogist 89 (2004), 1816	$\text{Na}_3\text{K}_2(\text{Mn,Fe,Na})_4[\text{Si}_9(\text{O,OH})_{27}](\text{OH})_2 \cdot n\text{H}_2\text{O}$	9.EE.65
A	Shakhovite Geologiya i Geofizika (in Russian) (1980) (11), 128	$(\text{Hg}^{1+})_4\text{Sb}^{5+}\text{O}_3(\text{OH})_3$	4.FB.05
G	Shandite Handbook of Mineralogy (Anthony et al.), 1 (1990), 473	$\text{Ni}_3\text{Pb}_2\text{S}_2$	2.BE.15
A	Shannonite Mineralogical Magazine 59 (1995), 305	$\text{Pb}_2\text{O}(\text{CO}_3)$	5.BE.05
G	Sharpite Handbook of Mineralogy (Anthony et al.), 5 (2003), 638	$\text{Ca}(\text{UO}_2)_6(\text{CO}_3)_5(\text{OH})_4 \cdot 6\text{H}_2\text{O}$	5.EA.35
Rd	Shattuckite Handbook of Mineralogy (Anthony et al.), 2 (1995), 726	$\text{Cu}_5(\text{SiO}_3)_4(\text{OH})_2$	9.DB.40
G	Shcherbakovite Canadian Mineralogist 41 (2003), 1193	$\text{K}_2\text{Na}(\text{Ti}^{4+})_2\text{O}(\text{OH})\text{Si}_4\text{O}_{12}$	9.DH.20
A	Shcherbinaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 464	V_2O_5	4.HE.10
A	Sheldrickite Canadian Mineralogist 35 (1997), 181	$\text{NaCa}_3(\text{CO}_3)_2\text{F}_3 \cdot \text{H}_2\text{O}$	5.DC.15
D	Shentulite Mineralogical Magazine 33 (1962), 261	Th,Si,O	9.AD.30
D	Shepardite (of Rose) Mineralogical Magazine 52 (1988), 535	MgSiO_3	9.DA.05
G	Sherwoodite Handbook of Mineralogy (Anthony et al.), 3 (1997), 508	$\text{Ca}_{4.5}\text{AlV}_{14}\text{O}_{40} \cdot 28\text{H}_2\text{O}$	4.HC.15
A	Shibkovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (4), 89	$\text{K}_2\text{Ca}_2(\text{Zn}_3\text{Si}_{12})\text{O}_{30}$	9.CM.05
A	Shigaite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 453	$\text{NaAl}_3(\text{Mn}^{2+})_6(\text{SO}_4)_2(\text{OH})_{18} \cdot 12\text{H}_2\text{O}$	7.DD.35

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D	Shilkinite Canadian Mineralogist 36 (1998), 905	$K(Al,Fe)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
A	Shirokshinite European Journal of Mineralogy 15 (2003), 447	$K(Mg_2Na)Si_4O_{10}F_2$	9.EC.20
A	Shirozulite American Mineralogist 89 (2004), 232	$K(Mn^{2+})_3(Si_3Al)O_{10}(OH)_2$	9.EC.20
A	Shkatulkalite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (1), 120	$Na_{10}MnTi_3Nb_3(Si_2O_7)_6(OH)_2F \cdot 12H_2O$	9.BE.50
A	Shomiokite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (6), 129	$Na_3Y(CO_3)_3 \cdot 3H_2O$	5.CC.20
G	Shortite Handbook of Mineralogy (Anthony et al.), 5 (2003), 642	$Na_2Ca_2(CO_3)_3$	5.AC.25
A	Shuangfengite Acta Mineralogica Sinica (in Chinese) 14 (4) (1994), 322	$IrTe_2$	2.EA.20
Q	Shubnikovite Handbook of Mineralogy (Anthony et al.), 4 (2000), 540	$Ca_2Cu_8(AsO_4)_6Cl(OH) \cdot 7H_2O(?)$	8.DG.05
A	Shuiskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 508	$Ca_2MgCr_2(SiO_4)(Si_2O_7)(OH)_2 \cdot H_2O$	9.BG.20
G	Sibirskite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 103 (2008), 156	$CaHBO_3$	6.BC.20
A	Sicherite American Mineralogist 86 (2001), 1087	$TlAg_2(As,Sb)_3S_6$	2.HD.55
G	Sicklerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 541	$LiMn^{2+}PO_4$	8.AB.10
Q	Siderazot Handbook of Mineralogy (Anthony et al.), 3 (1997), 509	$FeN_x(x=0.25-0.5)$	1.BC.10
D	Siderischer-fels-glimmer Canadian Mineralogist 36 (1998), 905	$K(Li,Al)_3(Si,Al)_4O_{10}(F,OH)_2$	9.EC.20
G	Siderite Handbook of Mineralogy (Anthony et al.), 5 (2003), 644	$FeCO_3$	5.AB.05
G	Sideronatrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 645	$Na_2Fe^{3+}(SO_4)_2(OH) \cdot 3H_2O$	7.DF.20
A	Siderophyllite American Mineralogist 85 (2000), 1275	$K(Fe^{2+})_2Al(Si_2Al_2)O_{10}(OH)_2$	9.EC.20
D	Siderose Mineralogical Magazine 33 (1962), 263	$FeCO_3$	
Rd	Siderotil Handbook of Mineralogy (Anthony et al.), 5 (2003), 646	$(Fe,Cu)SO_4 \cdot 5H_2O$	7.CB.20
A	Sidorenkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 108 (1979), 56	$Na_3Mn(PO_4)(CO_3)$	5.BF.10

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A	Sidpietersite Canadian Mineralogist 37 (1999), 1269	$(\text{Pb}^{2+})_4(\text{S}_2\text{O}_3)\text{O}_2(\text{OH})_2$	7.JA.05
A	Sidwillite Bulletin de Minéralogie 108 (1985), 813	$\text{MoO}_3 \cdot 2\text{H}_2\text{O}$	4.FJ.05
G	Siegenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 474	CoNi_2S_4	2.DA.05
A	Sieleckiite Mineralogical Magazine 52 (1988), 515	$\text{Cu}_3\text{Al}_4(\text{PO}_4)_2(\text{OH})_{12} \cdot 2\text{H}_2\text{O}$	8.DF.25
D	Sigismundite American Mineralogist 91 (2006), 1260	$\text{BaNa}_3\text{Ca}(\text{Fe}^{2+})_{14}\text{Al}(\text{OH})_2(\text{PO}_4)_{12}$	8.BF.05
A	Sigloite Handbook of Mineralogy (Anthony et al.), 4 (2000), 545	$\text{Fe}^{3+}\text{Al}_2(\text{PO}_4)_2(\text{OH})_3 \cdot 7\text{H}_2\text{O}$	8.DC.30
D	Silbölite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Silfbergite (of Weibull) American Mineralogist 63 (1978), 1023	$(\text{Mn},\text{Fe},\text{Mg})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
A	Silhydrite American Mineralogist 57 (1972), 1053	$\text{Si}_3\text{O}_6 \cdot \text{H}_2\text{O}$	4.FM.30
D	Silicate-wiikite American Mineralogist 62 (1977), 403	U,Nb,Ca,Si,O	4.DH.15
D	Silicic edenite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg},\text{Fe},\text{Mn})_5(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Silicic ferro-edenite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Fe},\text{Mg})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Silicomanganberzeliite Mineralogical Magazine 36 (1968), 1144	$(\text{Ca},\text{Mn})_3(\text{Mg},\text{Mn})_2(\text{AsO}_4,\text{SiO}_4)_3$	
D	Silicomonazite Mineralogical Magazine 43 (1980), 1055	$(\text{Ce},\text{La},\text{Nd})(\text{PO}_4,\text{SiO}_4)$	
A	Silicon Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 262 (1982), 163	Si	1.CB.15
D	Silicorhabdophane Mineralogical Magazine 36 (1967), 133	$(\text{Ce},\text{La},\text{Ca})(\text{PO}_4,\text{SiO}_4) \cdot \text{H}_2\text{O}$	
A	Silinaite Canadian Mineralogist 29 (1991), 359	$\text{NaLiSi}_2\text{O}_5 \cdot 2\text{H}_2\text{O}$	9.EF.20
D	Sillbölite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
G	Sillénite Mineralogical Journal (Tokyo) 15 (1991), 343	$\text{Bi}_{12}\text{SiO}_{20}$	4.CB.70
G	Sillimanite Reviews in Mineralogy 22 (1990)	Al_2OSiO_4	9.AF.05

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G	Silver Handbook of Mineralogy (Anthony et al.), 1 (1990), 475	Ag	1.AA.05
A	Silvialite Mineralogical Magazine 63 (1999), 321	Ca ₄ Al ₆ Si ₆ O ₂₄ (SO ₄)	9.FB.15
A	Simferite Mineralogicheskij Zhurnal 27 (2005) (2), 112	Li(Mg,Fe ³⁺ ,Mn ³⁺) ₂ (PO ₄) ₂	8.AB.10
A	Simmonsite American Mineralogist 84 (1999), 769	Na ₂ LiAlF ₆	3.CB.15
G	Simonellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 648	C ₁₉ H ₂₄	10.BA.45
A	Simonite Zeitschrift für Kristallographie 161 (1982), 159	TlHgAs ₃ S ₆	2.GC.20
A	Simonkollite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 145	Zn ₅ (OH) ₈ Cl ₂ ·H ₂ O	3.DA.20
G	Simplotite American Mineralogist 43 (1958), 16	Ca(V ⁴⁺) ₄ O ₉ ·5H ₂ O	4.HG.20
G	Simpsonite Canadian Mineralogist 30 (1992), 663	Al ₄ Ta ₃ O ₁₃ (OH)	4.DC.10
D	Simpsonite (of Wade & Prior) American Mineralogist 63 (1978), 1023	(Na,K) ₂ Ca(Mg,Fe,Ti) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
G	Sincosite Handbook of Mineralogy (Anthony et al.), 4 (2000), 547	Ca(VO) ₂ (PO ₄) ₂ ·5H ₂ O	8.CJ.65
G	Sinhalite European Journal of Mineralogy 6 (1994), 313	MgAlBO ₄	6.AC.05
A	Sinjarite Mineralogical Magazine 43 (1980), 643	CaCl ₂ ·2H ₂ O	3.BB.25
A	Sinkankasite American Mineralogist 69 (1984), 380	Mn ²⁺ Al(PO ₃ OH) ₂ (OH)·6H ₂ O	8.DB.20
A	Sinnerite Schweizerische Mineralogische und Petrographische Mitteilungen 44 (1964), 439	Cu ₆ As ₄ S ₉	2.GC.10
A	Sinoite Handbook of Mineralogy (Anthony et al.), 3 (1997), 515	Si ₂ N ₂ O	1.DB.10
D	Sismondite European Journal of Mineralogy 4 (1992), 67	(Mg,Fe)Al ₂ O(SiO ₄)(OH) ₂	9.AF.85
A	Sitinakite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (1), 94	KNa ₂ Ti ₄ Si ₂ O ₁₃ (OH)·4H ₂ O	9.AG.30
G	Sjögrenite American Mineralogist 26 (1941), 295	Mg ₆ (Fe ³⁺) ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.45
D	Sjögruvite Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	(Ca,Na,Pb) ₃ (Mn,Mg,Fe ³⁺) ₄ (AsO ₄) ₄	

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A	Skaergaardite Mineralogical Magazine 68 (2004), 615	PdCu	1.AG.45
H	Skiagite American Mineralogist 94 (2009)	(Fe ²⁺) ₃ (Fe ³⁺) ₂ Si ₃ O ₁₂	9.AD.25
A	Skinnerite American Mineralogist 59 (1974), 889	Cu ₃ SbS ₃	2.GA.20
A	Skippenite Canadian Mineralogist 42 (2004), 835	Bi ₂ Se ₂ Te	2.DC.05c
G	Sklodowskite Canadian Mineralogist 6 (1957), 52	Mg(UO ₂) ₂ (SiO ₃ OH) ₂ ·6H ₂ O	9.AK.10
D	Skolezit Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₃ O ₁₀ ·3H ₂ O	9.GA.05
D	Skolite Canadian Mineralogist 36 (1998), 905	(K,Na)(Fe,Al,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
A	Skorpionite European Journal of Mineralogy 20 (2008), 271	Ca ₃ Zn ₂ (PO ₄) ₂ CO ₃ (OH) ₂ ·H ₂ O	8.DO.45
G	Skutterudite Handbook of Mineralogy (Anthony et al.), 1 (1990), 480	CoAs _{3-x}	2.EC.05
G	Slavikite Handbook of Mineralogy (Anthony et al.), 5 (2003), 650	NaMg ₂ (Fe ³⁺) ₅ (SO ₄) ₇ (OH) ₆ ·33H ₂ O	7.DF.30
D	Slavyanskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 96	NaCa ₂ Al ₄ (CO ₃) ₄ (OH) ₈ Cl	
A	Slawsonite American Mineralogist 62 (1977), 31	SrAl ₂ Si ₂ O ₈	9.FA.50
D	Sloanite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O(?)	9.GB.10
D	Smaragdite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.
D	Smaragditic grammatite American Mineralogist 63 (1978), 1023	Ca ₂ Mg ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
D	Smaragditic tschermakite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
Group	Smectite American Mineralogist 82 (1997), 379		9.EC.40
A	Smirnite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 278 (1984), 137	(Bi ³⁺) ₂ Te ⁴⁺ O ₅	4.JK.40
Q	Smirnovskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (3), 79	(Th,Ca)PO ₄ ·nH ₂ O	8.CJ.45
G	Smithite Handbook of Mineralogy (Anthony et al.), 1 (1990), 481	AgAsS ₂	2.GC.30

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G	Smithsonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 652	ZnCO ₃	5.AB.05
G	Smolyaninovite Handbook of Mineralogy (Anthony et al.), 4 (2000), 549	Co ₃ (Fe ³⁺) ₂ (AsO ₄) ₄ ·11H ₂ O	8.CH.55
A	Smrkovecite Neues Jahrbuch für Mineralogie, Monatshefte (1996), 97	Bi ₂ O(OH)PO ₄	8.BO.15
G	Smythite Handbook of Mineralogy (Anthony et al.), 1 (1990), 482	(Fe,Ni) _{3+x} S ₄ (x=0-0.3)	2.CC.10
D	Snaiderite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O	9.GB.10
N	SO4 - hydrotalcite - 11Å Clays and Clay Minerals 35 (1987), 401	[Mg ₄ Al ₂ (OH) ₁₂][Na _{0.56} (SO ₄) _{1.30}]·7.3H ₂ O	7.DD.35
N	SO4 - hydrotalcite - 8.8Å Clays and Clay Minerals 35 (1987), 401	Mg ₄ Al ₂ (OH) ₁₂ (SO ₄)·3H ₂ O	7.DD.35
A	Sobolevite Canadian Mineralogist 43 (2005), 1527	Na ₁₃ Ca ₂ Mn ₂ Ti ₃ (Si ₂ O ₇) ₂ (PO ₄) ₄ O ₃ F ₃	9.BE.37
A	Sobolevskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 568	PdBi	2.CC.05
D	Sobotkite American Mineralogist 72 (1987), 1031	(Ca,Na) _{0.3} (Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	9.EC.45
D	Soda Mineralogical Magazine 43 (1980), 1053	Na ₂ CO ₃ ·10H ₂ O	
D	Soda asbestos American Mineralogist 63 (1978), 1023	Na ₃ (Mg,Fe) ₄ Fe ³⁺ Si ₈ O ₂₂ (OH) ₂	9.DE.25
D	Soda-chabazite Canadian Mineralogist 35 (1997), 1571	Na ₄ (Al ₄ Si ₈)O ₂₄ ·11H ₂ O	9.GD.05
D	Soda glauconite Canadian Mineralogist 36 (1998), 905	(K,Na)(Fe,Al,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
D	Soda hornblende American Mineralogist 63 (1978), 1023	Na ₃ Fe ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.25
G	Sodalite Canadian Mineralogist 21 (1983), 549	Na ₄ (Si ₃ Al ₃)O ₁₂ Cl	9.FB.10
D	Soda margarite Canadian Mineralogist 36 (1998), 905	Na,Li,Ca,Al,Si,O	9.EC.15
D	Soda mesotype Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	9.GA.05
D	Soda mica Canadian Mineralogist 36 (1998), 905	NaAl ₂ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.15
D	Soda niter Mineralogical Magazine 43 (1980), 1053	NaNO ₃	

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D	Soda nitre Mineralogical Magazine 43 (1980), 1053	NaNO ₃	
D	Soda richterite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Mg,Fe,Mn) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
D	Soda-spodumene (of Dana) Mineralogical Magazine 52 (1988), 535	(Li,Na)AlSi ₂ O ₆	9.DA.30
D	Soda tremolite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
G	Soddyite American Mineralogist 37 (1952), 386	(UO ₂) ₂ (SiO ₄)·2H ₂ O	9.AK.05
H	Sodicanthophyllite Canadian Mineralogist 35 (1997), 219	NaMg ₇ (Si ₇ Al)O ₂₂ (OH) ₂	9.DE.05
A	Sodic-ferri-ferropedrize Canadian Mineralogist 41 (2003), 1345	NaLi ₂ [Li(Fe ²⁺) ₂ (Fe ³⁺) ₂]Si ₈ O ₂₂ (OH) ₂	9.DE.05
Rn	Sodic-ferripedrize American Mineralogist 85 (2000), 578	LiNa ₂ [(Fe ³⁺) ₂ Mg ₂ Li]Si ₈ O ₂₂ (OH) ₂	9.DE.05
H	Sodic-ferro-anthophyllite Canadian Mineralogist 35 (1997), 219	Na(Fe ²⁺) ₇ (Si ₇ Al)O ₂₂ (OH) ₂	9.DE.05
A	Sodic-ferrogedrite Canadian Mineralogist 35 (1997), 219	Na(Fe ²⁺) ₅ Al ₂ (Si ₅ Al ₃)O ₂₂ (OH) ₂	9.DE.05
H	Sodic-ferropedrize Canadian Mineralogist 41 (2003), 1355	NaLi ₂ (Fe ²⁺) ₂ Al ₂ LiSi ₈ O ₂₂ (OH) ₂	9.DE.05
A	Sodicgedrite Canadian Mineralogist 35 (1997), 219	NaMg ₆ Al(Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.05
H	Sodicpedrize Canadian Mineralogist 41 (2003), 1355	NaLi ₂ (Mg ₂ Fe ³⁺ AlLi)Si ₈ O ₂₂ (OH) ₂	9.DE.05
D	Sodium-anthophyllite Canadian Mineralogist 35 (1997), 219	Na(Mg,Fe) ₇ (Si ₇ Al)O ₂₂ (OH) ₂	9.DE.05
D	Na brittle mica Canadian Mineralogist 36 (1998), 905	NaMg ₂ Al ₃ Si ₂ O ₁₀ (OH) ₂	9.EC.20
D	Sodium dachiardite Canadian Mineralogist 35 (1997), 1571	Na ₄ (Si ₂₀ Al ₄)O ₄₈ ·13H ₂ O	9.GD.40
D	Sodium-gedrite Canadian Mineralogist 35 (1997), 219	Na(Mg,Fe) ₆ Al(Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.05
D	Sodium gedrite Canadian Mineralogist 35 (1997), 219	Na(Mg,Fe) ₅ Al ₂ (Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.05
D	Sodium illite Canadian Mineralogist 36 (1998), 905	(Na,H ₃ O)(Al,Mg,Fe) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.25
D	Sodium phlogopite American Mineralogist 72 (1987), 1031	NaMg ₃ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.20

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A	Sofiite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva	$Zn_2(Se^{4+}O_3)Cl_2$ 118 (1) (1989), 65	4.JG.15
A	Sogdianite Handbook of Mineralogy (Anthony et al.),	$KZr_2(Li_3Si_{12})O_{30}$ 2 (1995), 742	9.CM.05
A	Söhngelite Naturwissenschaften	$Ga(OH)_3$ 52 (1965), 493	4.FC.05
A	Sokolovaite New Data on Minerals	$CsLi_2AlSi_4O_{10}F_2$ 41 (2006), 5	9.EC.20
D	Sokolovite Mineralogical Magazine	$(Ca,Sr)Al_4PO_4(OH)_{11}$ 33 (1962), 261	
A	Solongoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva	$Ca_2B_3O_4(OH)_4Cl$ 103 (1974), 117	6.CA.40
D	Sommaite Canadian Mineralogist	$KAlSi_2O_6$ 35 (1997), 1571	9.GB.05
A	Sonolite Handbook of Mineralogy (Anthony et al.),	$(Mn^{2+})_9(SiO_4)_4(OH)_2$ 2 (1995), 743	9.AF.55
A	Sonoraite American Mineralogist	$Fe^{3+}Te^{4+}O_3(OH) \cdot H_2O$ 53 (1968), 1828	4.JN.05
A	Sopcheite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva	$Ag_4Pd_3Te_4$ 111 (1982), 114	2.BC.55
A	Sorbyite Canadian Mineralogist	$Pb_9Cu(Sb,As)_{11}S_{26}$ 9 (1967), 191	2.LB.60
A	Sørensenite Meddelelser om Grønland	$Na_4Be_2Sn(Si_3O_9)_2 \cdot 2H_2O$ 181 (1965) no. 1	9.DG.30
D	Soretite American Mineralogist	$NaCa_2(Mg,Fe)_5(Si,Al)_8O_{22}(OH)_2$ 63 (1978), 1023	9.DE.10
A	Sorosite Canadian Mineralogist	$Cu_{1+x}(Sn,Sb)$ 44 (2006), 1469	1.AC.15
A	Sosedkoite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections	$K_5Al_2Ta_{22}O_{60}$ 264 (1982), 133	4.DM.05
A	Součekite Neues Jahrbuch für Mineralogie, Monatshefte	$CuPbBi(S,Sc)_3$ (1979), 289	2.GA.50
G	Souzalite Handbook of Mineralogy (Anthony et al.),	$Mg_3Al_4(PO_4)_4(OH)_6 \cdot 2H_2O$ 4 (2000), 554	8.DC.45
Q	Spadaite Hey's Mineral Index (A. M. Clark) 3rd ed	$MgSiO_2(OH)_2 \cdot H_2O(?)$ 3rd ed (1993), 652	9.EC.45
D	Spangite Canadian Mineralogist	$(K,Na,Ca)_2(Si,Al)_8O_{16} \cdot 6H_2O$ 35 (1997), 1571	9.GC.10
G	Spangolite Handbook of Mineralogy (Anthony et al.),	$Cu_6AlSO_4(OH)_{12}Cl \cdot 3H_2O$ 5 (2003), 659	7.DD.15

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G	Spencerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 555	$Zn_4(PO_4)_2(OH)_2 \cdot 3H_2O$	8.DA.40
D	Spencite American Mineralogist 51 (1966), 152	$(Y,Ca,Ce)_5(Si,B,Al)_3(O,OH)_{13}$	
G	Sperrylite Canadian Mineralogist 17 (1979), 117	$PtAs_2$	2.EB.05a
A	Spertiniite Canadian Mineralogist 19 (1981), 337	$Cu(OH)_2$	4.FD.05
A	Spessartine Handbook of Mineralogy (Anthony et al.), 2 (1995), 746	$(Mn^{2+})_3Al_2(SiO_4)_3$	9.AD.25
D	Spessartite (of Dana) Mineralogical Magazine 43 (1980), 1053	$Mn_3Al_2(SiO_4)_3$	
D	Speziatite American Mineralogist 63 (1978), 1023	$Ca_2(Mg,Fe,Al)_5(Si,Al)_8O_{22}(OH)_2$	9.DE.10
Rd	Sphaerobtrandite European Journal of Mineralogy 15 (2003), 157	$Be_3SiO_4(OH)_2$	9.AE.50
A	Sphaerobismoite Aufschluss 46 (1995), 245	Bi_2O_3	4.CB.65
D	Sphaerocobaltite Mineralogical Magazine 43 (1980), 1053	$CoCO_3$	
D	Sphaerodesmine Canadian Mineralogist 35 (1997), 1571	$NaCa_2Al_5Si_5O_{20} \cdot 6H_2O$	9.GA.10
D	Sphaerostilbite Canadian Mineralogist 35 (1997), 1571	$NaCa_2Al_5Si_5O_{20} \cdot 6H_2O$	9.GA.10
A	Sphalerite American Mineralogist 93 (2008), 591	ZnS	2.CB.05a
D	Sphene Mineralogical Magazine 46 (1982), 513	$CaTiSiO_5$	
A	Spheniscidite Mineralogical Magazine 50 (1986), 291	$(NH_4)(Fe^{3+})_2(PO_4)_2(OH) \cdot 2H_2O$	8.DH.10
A	Sphero-cobaltite Handbook of Mineralogy (Anthony et al.), 5 (2003), 660	$CoCO_3$	5.AB.05
G	Spinel Handbook of Mineralogy (Anthony et al.), 3 (1997), 521	$MgAl_2O_4$	4.BB.05
A	Spionkopite Canadian Mineralogist 23 (1985), 61	$Cu_{1.32}S$	2.CA.05c
A	Spiroffite Mineralogical Society of America Special Paper 1 (1963), 305	$(Mn^{2+})_2(Te^{4+})_3O_8$	4.JK.10
D	Spodiophyllite Canadian Mineralogist 36 (1998), 905	Na,K,Mg,Fe,Al,Si,O	9.EC.20

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D	Spodiosite Geologiska Föreningens i Stockholm Förhandlingar 126 (2004), 253	Ca ₂ PO ₄ F	
A	Spodumene Handbook of Mineralogy (Anthony et al.), 2 (1995), 747	LiAlSi ₂ O ₆	9.DA.30
D	Spreustein Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	9.GA.05
A	Spriggite American Mineralogist 89 (2004), 339	Pb ₃ (UO ₂) ₆ O ₈ (OH) ₂ ·3H ₂ O	4.GC.15
A	Springcreekite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 529	Ba(V ³⁺) ₃ (PO ₄)(PO ₃ OH)(OH) ₆	8.BL.10
G	Spurrite Canadian Mineralogist 43 (2005), 1489	Ca ₅ (SiO ₄) ₂ (CO ₃)	9.AH.15
D	Squawcreekite Mineralogical Magazine 67 (2003), 31	(Fe ³⁺ ,Sb ⁵⁺ ,Sn ⁴⁺ ,Ti)O ₂	4.DB.05
A	Srebrodolskite Physics and Chemistry of Minerals 35 (2008), 493	Ca ₂ (Fe ³⁺) ₂ O ₅	4.AC.10
A	Šreinite Neues Jahrbuch für Mineralogie, Abhandlungen 184 (2007), 197	Pb(UO ₂) ₄ (BiO) ₃ (PO ₄) ₂ (OH) ₇ ·4H ₂ O	8.ED.10
A	Srilankite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 151	Ti ₂ ZrO ₆	4.DB.25
D	Stainierite Mineralogical Magazine 33 (1962), 253	Co ³⁺ O(OH)	4.FE.20
A	Stalderite Schweizerische Mineralogische und Petrographische Mitteilungen 75 (1995), 337	TiCu(Zn,Fe,Hg) ₂ As ₂ S ₆	2.GA.40
A	Staněkite European Journal of Mineralogy 18 (2006), 113	Fe ³⁺ Mn ²⁺ O(PO ₄)	8.BB.15
A	Stanfieldite Science 158 (1967), 910	Ca ₄ Mg ₅ (PO ₄) ₆	8.AC.70
A	Stanleyite Mineralogical Magazine 45 (1982), 163	V ⁴⁺ O(SO ₄)·6H ₂ O	7.DE.50
G	Stannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 490	Cu ₂ FeSnS ₄	2.CB.15a
D	Stannoenergite Canadian Mineralogist 44 (2006), 1557	Cu ₃ (As,Sn)S ₄	2.KA.05
A	Stannoidite Bulletin of the National Science Museum (Tokyo) 12 (1969), 165	Cu ₈ (Fe,Zn) ₃ Sn ₂ S ₁₂	2.CB.15c
D	Stannoluzonite Mineralogical Magazine 36 (1967), 133	(Cu,Sn) ₃ AsS ₄	
Rn	Stannomicrolite American Mineralogist 62 (1977), 403	(Sn,Fe,Mn,□) ₂ (Ta,Nb,Sn) ₂ (O,OH,F) ₇	4.DH.15

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G	Stannopalladinite Handbook of Mineralogy (Anthony et al.), 1 (1990), 492	$\text{Pd}_3\text{Sn}_2(?)$	1.AG.25
D	Staringite Mineralogical Magazine 58 (1994), 271	Sn,Fe,Nb,O	
Rn	Starkeyite Handbook of Mineralogy (Anthony et al.), 5 (2003), 663	$\text{MgSO}_4 \cdot 4\text{H}_2\text{O}$	7.CB.15
D	Staubrobarite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_3\text{O}_{10} \cdot 3\text{H}_2\text{O}$	9.GA.05
G	Staurolite Handbook of Mineralogy (Anthony et al.), 2 (1995), 749	$(\text{Fe}^{2+})_2\text{Al}_9\text{Si}_4\text{O}_{23}(\text{OH})$	9.AF.30
A	Stavelotite-(La) European Journal of Mineralogy 17 (2005), 703	$\text{La}_3(\text{Mn}^{2+})_3\text{Cu}^{2+}(\text{Mn}^{3+},\text{Fe}^{3+},\text{Mn}^{4+})_{26}(\text{Si}_2\text{O}_7)_6\text{O}_{30}$	9.BE.87
A	Steacyite Canadian Mineralogist 20 (1982), 59	$\text{K}_{0.3}(\text{Na,Ca})_2\text{ThSi}_8\text{O}_{20}$	9.CH.10
D	Steeleite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca,Na,K})(\text{Si,Al})_{12}\text{O}_{24} \cdot 7\text{H}_2\text{O}$	9.GD.35
D	Steelit Canadian Mineralogist 35 (1997), 1571	$(\text{Ca,Na,K})(\text{Si,Al})_{12}\text{O}_{24} \cdot 7\text{H}_2\text{O}$	9.GD.35
A	Steenstrupine-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 751	$\text{Na}_{14}\text{Ce}_6(\text{Mn}^{2+})_2(\text{Fe}^{3+})_2\text{Zr}(\text{PO}_4)_7\text{Si}_{12}\text{O}_{36}(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	9.CK.20
G	Steigerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 560	$\text{AlVO}_4 \cdot 3\text{H}_2\text{O}$	8.CE.65
D	Stellerycic Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_7\text{O}_{18} \cdot 7\text{H}_2\text{O}$	9.GE.15
A	Stellerite Canadian Mineralogist 35 (1997), 1571	$\text{Ca}_4(\text{Si}_{28}\text{Al}_8)\text{O}_{72} \cdot 28\text{H}_2\text{O}$	9.GE.15
A	Stenhuggarite Arkiv för Mineralogi och Geologi 5 (1970), 55	$\text{CaFe}^{3+}\text{Sb}^{3+}(\text{As}^{3+})_2\text{O}_7$	4.JB.35
A	Stenonite Meddelelser om Grønland 169 (1962) (9), 1	$\text{Sr}_2\text{Al}(\text{CO}_3)\text{F}_5$	3.CG.05
A	Stepanovite American Mineralogist 49 (1964), 442	$\text{NaMgFe}^{3+}(\text{C}_2\text{O}_4)_3 \cdot 8\text{-}9\text{H}_2\text{O}$	10.AB.20
G	Stephanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 493	Ag_5SbS_4	2.GB.10
G	Stercorite Handbook of Mineralogy (Anthony et al.), 4 (2000), 561	$(\text{NH}_4)\text{Na}(\text{PO}_3\text{OH}) \cdot 4\text{H}_2\text{O}$	8.CJ.05
A	Sterlinghillite American Mineralogist 66 (1981), 182	$(\text{Mn}^{2+})_3(\text{AsO}_4)_2 \cdot 3\text{H}_2\text{O}$	8.CD.25
D	Sterlingite (of Cooke) Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15

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G	Sternbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 494	AgFe ₂ S ₃	2.CB.65
A	Steropesite Canadian Mineralogist Publication pending	Tl ₃ BiCl ₆	3.C
D	Sterretite American Mineralogist 72 (1987), 1031	ScPO ₄ ·2H ₂ O	
A	Sterryite Mineralogical Record 13 (1982), 93	(Ag,Cu) ₂ Pb ₁₀ (Sb,As) ₁₂ S ₂₉	2.LB.65
Q	Stetefeldtite Handbook of Mineralogy (Anthony et al.), 3 (1997), 527	Ag ₂ Sb ₂ (O,OH) ₇ (?)	4.DH.20
Q	Stevensite American Mineralogist 44 (1959), 342	(Ca,Na) _x Mg _{3-y} Si ₄ O ₁₀ (OH) ₂	9.EC.45
G	Stewartite Handbook of Mineralogy (Anthony et al.), 4 (2000), 563	Mn ²⁺ (Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	8.DC.30
A	Stibarsen American Mineralogist 59 (1974), 1331	SbAs	1.CA.05
G	Stibiconite Handbook of Mineralogy (Anthony et al.), 3 (1997), 528	Sb ³⁺ (Sb ⁵⁺) ₂ O ₆ (OH)	4.DH.20
A	Stibiobetafite Canadian Mineralogist 17 (1979), 583	(Ca,Sb,□) ₂ (Ti,Nb,Ta) ₂ (O,OH) ₇	4.DH.15
G	Stibiocolumbite Neues Jahrbuch für Mineralogie, Monatshefte (2002), 145	SbNbO ₄	4.DE.30
A	Stibiocolusite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 324 (1992), 145	Cu ₁₃ V(Sb,Sn,As) ₃ S ₁₆	2.CB.30
D	Stibiodufrénoysite Mineralogical Magazine 38 (1971), 103	Pb,Sb,As,S	
Rd	Stibiomicrolite Geologiska Föreningens i Stockholm Förhandlingar 109 (1987), 1050	(Sb,Ca,Na) ₂ Ta ₂ (O,OH,F) ₇	4.DH.15
A	Stibiopalladinite Handbook of Mineralogy (Anthony et al.), 1 (1990), 497	Pd ₅ Sb ₂	2.AC.20a
D	Stibiopearceite American Mineralogist 72 (1987), 1031	(Ag,Cu) ₁₆ (Sb,As) ₂ S ₁₁	
G	Stibiotantalite Chemical Communications (1995), 611	Sb ³⁺ TaO ₄	4.DE.30
A	Stibivanite Canadian Mineralogist 18 (1980), 329	(Sb ³⁺) ₂ V ⁴⁺ O ₅	4.JA.55
G	Stibnite Handbook of Mineralogy (Anthony et al.), 1 (1990), 498	Sb ₂ S ₃	2.DB.05a
G	Stichtite Handbook of Mineralogy (Anthony et al.), 3 (1997), 534	Mg ₆ Cr ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.50

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D	Stilbite anamorphique Canadian Mineralogist 35 (1997), 1571	(Na,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·12H ₂ O	9.GE.05
A	Stilbite-Ca Canadian Mineralogist 35 (1997), 1571	NaCa ₄ (Si ₂₇ Al ₉)O ₇₂ ·28H ₂ O	9.GE.10
A	Stilbite-Na Canadian Mineralogist 35 (1997), 1571	Na ₉ (Si ₂₇ Al ₉)O ₇₂ ·28H ₂ O	9.GE.10
D	Stilbite (of many German authors) Canadian Mineralogist 35 (1997), 1571	(Na,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·12H ₂ O	9.GE.05
G	Stilleite Handbook of Mineralogy (Anthony et al.), 1 (1990), 499	ZnSc	2.CB.05a
A	Stillwaterite Canadian Mineralogist 13 (1975), 321	Pd ₈ As ₃	2.AC.10a
A	Stillwellite-(Ce) Nature 176 (1955), 509	CeBSiO ₅	9.AJ.25
D	Stilpnochlorane Canadian Mineralogist 36 (1998), 905	Na,Fe,Al,Si,O,H ₂ O	9.EC.40
A	Stilpnomelane American Mineralogist 79 (1994), 438	(K,Ca,Na)(Fe,Mg,Al) ₈ (Si,Al) ₁₂ (O,OH) ₃₆ ·nH ₂ O	9.EG.40
D	Stipoverite Mineralogical Magazine 36 (1967), 133	SiO ₂	
A	Stishovite Handbook of Mineralogy (Anthony et al.), 2 (1995), 757	SiO ₂	4.DA.40
A	Stistaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 68	SnSb	2.AA.45
A	Stoiberite American Mineralogist 64 (1979), 941	Cu ₅ O ₂ (VO ₄) ₂	8.BB.75
G	Stokesite Handbook of Mineralogy (Anthony et al.), 2 (1995), 758	CaSnSi ₃ O ₉ ·2H ₂ O	9.DM.05
G	Stolzite Mineralogical Magazine 72 (2008), 987	PbWO ₄	7.GA.05
A	Stoppaniite European Journal of Mineralogy 12 (2000), 121	(Fe ³⁺) ₂ Be ₃ Si ₆ O ₁₈ ·H ₂ O	9.CJ.05
A	Stornesite-(Y) American Mineralogist 91 (2006), 1412	Na ₆ (Ca ₅ Na ₃)YMg ₄₃ (PO ₄) ₃₆	8.AC.50
G	Stottite Handbook of Mineralogy (Anthony et al.), 3 (1997), 536	Fe ²⁺ Gc(OH) ₆	4.FC.15
A	Straczekite Mineralogical Magazine 48 (1984), 289	(Ca,K,Ba)V ₈ O ₂₀ ·3H ₂ O	4.HE.20
D	Strahlstein (of Werner) American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10

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A	Strakhovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 123 (1994) (4), 94	$\text{NaBa}_3(\text{Mn}^{2+}, \text{Mn}^{3+})_4[\text{Si}_4\text{O}_{10}(\text{OH})_2][\text{Si}_2\text{O}_7]\text{O}_2 \cdot (\text{F}, \text{OH}) \cdot \text{H}_2\text{O}$	9.CF.20
D	Strakonitzite Mineralogical Magazine 52 (1988), 535	$\text{Ca}, \text{Mg}, \text{Fe}, \text{Si}, \text{O}$	9.DA.
A	Stranskiite Handbook of Mineralogy (Anthony et al.), 4 (2000), 564	$\text{CuZn}_2(\text{AsO}_4)_2$	8.AB.35
A	Strashimirite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 97 (1968), 470	$\text{Cu}_4(\text{AsO}_4)_2(\text{OH})_2 \cdot 2.5\text{H}_2\text{O}$	8.DC.12
A	Strätlingite Neues Jahrbuch für Mineralogie, Monatshefte (1976), 326	$\text{Ca}_2\text{Al}(\text{Si}, \text{Al})_2\text{O}_2(\text{OH})_{10} \cdot 2.25\text{H}_2\text{O}$	9.EG.25
D	Stratopeite Mineralogical Magazine 42 (1978), 279	$(\text{Mn}, \text{Fe}, \text{Mg})\text{SiO}_3 \cdot \text{H}_2\text{O}$	
D	Strelite American Mineralogist 63 (1978), 1023	$\text{Ca}, \text{Mg}, \text{Fe}, \text{Si}, \text{O}, \text{OH}$	9.DE.
A	Strelkinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 576	$\text{Na}_2(\text{UO}_2)_2(\text{VO}_4)_2 \cdot 6\text{H}_2\text{O}$	4.HB.30
G	Strengite Crystal Research and Technology 39 (2004), 1080	$\text{Fe}^{3+}\text{PO}_4 \cdot 2\text{H}_2\text{O}$	8.CD.10
A	Stringhamite American Mineralogist 61 (1976), 189	$\text{CaCuSiO}_4 \cdot \text{H}_2\text{O}$	9.AE.35
G	Stromeyerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 502	CuAgS	2.BA.25a
A	Stronalsite Canadian Mineralogist 44 (2006), 533	$\text{Na}_2\text{SrAl}_4\text{Si}_4\text{O}_{16}$	9.FA.60
G	Strontianite Handbook of Mineralogy (Anthony et al.), 5 (2003), 667	SrCO_3	5.AB.15
D	Strontioborite Mineralogical Magazine 33 (1962), 261	$\text{SrB}_8\text{O}_{11}(\text{OH})_4$	6.FC.10
A	Strontiochevkinite Contributions to Mineralogy and Petrology 84 (1983), 365	$(\text{Sr}, \text{Ce}, \text{La})_4\text{Fe}^{2+}(\text{Ti}, \text{Zr})_4\text{O}_8(\text{Si}_2\text{O}_7)_2$	9.BE.70
A	Strontiodresserite Canadian Mineralogist 15 (1977), 405	$\text{SrAl}_2(\text{CO}_3)_2(\text{OH})_4 \cdot \text{H}_2\text{O}$	5.DB.10
A	Strontioginorite Canadian Mineralogist 43 (2005), 1019	$\text{CaSrB}_{14}\text{O}_{20}(\text{OH})_6 \cdot 5\text{H}_2\text{O}$	6.FC.15
D	Strontiohilgardite Mineralogical Magazine 46 (1982), 514	$(\text{Ca}, \text{Sr})_2\text{B}_5(\text{O}, \text{Cl})_{10} \cdot \text{H}_2\text{O}$	6.ED.05
D	Strontiohilgardite-1Tc Mineralogical Magazine 33 (1962), 261	$(\text{Ca}, \text{Sr})_2\text{B}_5\text{O}_8(\text{OH})_2\text{Cl}$	6.ED.05
A	Strontiojoaquinite American Mineralogist 67 (1982), 809	$(\text{Na}, \text{Fe})_2\text{Ba}_2\text{Sr}_2\text{Ti}_2(\text{SiO}_3)_8(\text{O}, \text{OH})_2 \cdot \text{H}_2\text{O}$	9.CE.25

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A	Strontiomelane Canadian Mineralogist 37 (1999), 673	(Sr,Ba,K)Mn ₈ O ₁₆	4.DK.10
A	Strontio-orthojoaquinite Mineralogical Journal (Tokyo) 7 (1974), 395	NaSr ₄ Fe ³⁺ Ti ₂ Si ₈ O ₂₄ (OH) ₄	9.CE.25
N	Strontiopyrochlore Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 290 (1986), 188	Sr _{0.6} Nb ₂ (O,OH) ₇	4.DH.15
A	Strontiowhitlockite Canadian Mineralogist 29 (1991), 87	Sr ₉ Mg(PO ₃ OH)(PO ₄) ₆	8.AC.45
D	Strontium-heulandite Canadian Mineralogist 35 (1997), 1571	(Na,Sr,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·12H ₂ O	9.GE.05
D	Strontium thomsonite Mineralogical Magazine 36 (1968), 1144	Na(Ca,Sr) ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	9.GA.10
G	Strunzite Handbook of Mineralogy (Anthony et al.), 4 (2000), 570	Mn ²⁺ (Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·6H ₂ O	8.DC.25
D	Strüverite (of Zambonini) Canadian Mineralogist 44 (2006), 1557	(Ti,Ta,Nb,Fe)O ₂	4.DB.05
G	Struvite Handbook of Mineralogy (Anthony et al.), 4 (2000), 571	(NH ₄)MgPO ₄ ·6H ₂ O	8.CH.40
A	Struvite-K European Journal of Mineralogy 20 (2008), 629	KMgPO ₄ ·6H ₂ O	8.CH.40
A	Studenitsite Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 124 (1995) (3), 57	NaCa ₂ B ₉ O ₁₄ (OH) ₄ ·2H ₂ O	6.GB.05
G	Studtite Handbook of Mineralogy (Anthony et al.), 3 (1997), 540	(UO ₂)O ₂ (H ₂ O) ₂ ·2H ₂ O	4.GA.15
A	Stumpflite Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 610	PtSb	2.CC.05
A	Sturmanite Canadian Mineralogist 21 (1983), 705	Ca ₆ (Fe ³⁺) ₂ (SO ₄) _{2.5} [B(OH) ₄](OH) ₁₂ ·25H ₂ O	7.DG.15
D	Sturtite Canadian Mineralogist 44 (2006), 1557	(Mn,Al,Fe,Ca) ₃ Si ₄ O ₁₀ (OH) ₃ ·H ₂ O	9.ED.10
Rd	Stützite Handbook of Mineralogy (Anthony et al.), 1 (1990), 504	Ag _{5-x} Tc ₃ (x=0.24-0.36)	2.BA.30e
A	Suanite Mineralogical Journal (Tokyo) 1 (1953), 54	Mg ₂ B ₂ O ₅	6.BA.05
D	Subglaucofane American Mineralogist 63 (1978), 1023	Na ₂ (Fe,Mg) ₃ (Al,Fe ³⁺) ₂ Si ₈ O ₂₂ (OH) ₂	9.DE.25
A	Sudburyite Canadian Mineralogist 12 (1974), 275	PdSb	2.CC.05
Rd	Sudoite Handbook of Mineralogy (Anthony et al.), 2 (1995), 766	Mg ₂ Al ₃ (Si ₃ Al)O ₁₀ (OH) ₈	9.EC.55

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A	Sudovikovite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 354 (1997), 486	PtSe ₂	2.EA.20
A	Suessite American Mineralogist 67 (1982), 126	Fe ₃ Si	1.BB.05
A	Sugakiite Canadian Mineralogist 46 (2008), 263	Cu(Fe,Ni) ₈ S ₈	2.BB.15c
A	Sugilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 767	KNa ₂ (Fe ³⁺) ₂ (Li ₃ Si ₁₂)O ₃₀	9.CM.05
A	Suhailite American Mineralogist 94 (2009), 210	(NH ₄)(Fe ²⁺) ₃ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.20
D	Sukulaite American Mineralogist 62 (1977), 403	(Sn,Fe,Mn) ₂ (Ta,Nb,Sn) ₂ (O,OH) ₇	4.DH.15
G	Sulfoborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 674	Mg ₃ [B(OH) ₄] ₂ (SO ₄)(OH,F) ₂	6.AC.55
G	Sulfohalite Handbook of Mineralogy (Anthony et al.), 5 (2003), 675	Na ₆ (SO ₄) ₂ ClF	7.BD.05
D	Sulphate-monazite Mineralogical Magazine 36 (1967), 133	(Ce,La)(PO ₄ ,SO ₄)	
A	Sulphotsumoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 316	Bi ₃ Tc ₂ S	2.DC.05b
G	Sulphur Handbook of Mineralogy (Anthony et al.), 1 (1990), 506	S	1.CC.05
G	β-sulphur Dana's System of Mineralogy, 7th edition, 1 (1944), 144	S	1.CC.05
D	Sulrhodite Mineralogical Magazine 56 (1992), 125	Rh ₂ S ₃	2.DB.15
D	Sulunite Mineralogical Magazine 33 (1962), 261	Na,K,Fe,Al,Si,O,H ₂ O	
G	Sulvanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 508	Cu ₃ VS ₄	2.CB.70
A	Sundiusite American Mineralogist 65 (1980), 506	Pb ₁₀ (SO ₄)O ₈ Cl ₂	7.BD.70
D	Sundiusite (of Phillips & Layton) Mineralogical Magazine 36 (1968), 1144	Na ₂ CaMg ₃ Al ₄ Si ₈ O ₂₂ (OH) ₂	9.DE.20
D	Sungulite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 3	Mg,Si,O,H ₂ O	
A	Suolunite Handbook of Mineralogy (Anthony et al.), 2 (1995), 768	Ca ₂ Si ₂ O ₅ (OH) ₂ ·H ₂ O	9.BE.10
A	Suredaite American Mineralogist 85 (2000), 1066	PbSnS ₃	2.DB.10

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A	Surinamite Mineralogical Magazine 72 (2008), 839	$\text{Mg}_3\text{Al}_3\text{O}[\text{Si}_3\text{BeAlO}_{15}]$	9.DH.55
A	Surite American Mineralogist 63 (1978), 1175	$(\text{Pb,Ca})_3\text{Al}_2(\text{Si,Al})_4\text{O}_{10}(\text{CO}_3)_2(\text{OH})_3 \cdot 0.3\text{H}_2\text{O}$	9.EC.75
Rd	Surkhobite European Journal of Mineralogy 20 (2008), 289	$\text{NaCaBa}_2\text{Mn}_8\text{Ti}_4\text{O}_4(\text{Si}_2\text{O}_7)_4(\text{F}_5\text{O})$	9.BE.67
G	Sursassite European Journal of Mineralogy 20 (2008), 993	$(\text{Mn}^{2+})_2\text{Al}_3(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_3$	9.BG.15
G	Susannite European Journal of Mineralogy 11 (1999), 493	$\text{Pb}_4(\text{SO}_4)(\text{CO}_3)_2(\text{OH})_2$	5.BF.40
G	Sussexite Handbook of Mineralogy (Anthony et al.), 5 (2003), 677	$\text{Mn}^{2+}\text{BO}_2(\text{OH})$	6.BA.15
A	Suzukiite Mineralogical Journal (Tokyo) 11 (1982), 15	$\text{BaV}^{4+}\text{Si}_2\text{O}_7$	9.DH.15
G	Svabite Handbook of Mineralogy (Anthony et al.), 4 (2000), 572	$\text{Ca}_5(\text{AsO}_4)_3\text{F}$	8.BN.05
Rd	Svanbergite American Mineralogist 72 (1987), 178	$\text{SrAl}_3(\text{SO}_4)(\text{PO}_4)(\text{OH})_6$	8.BL.05
A	Sveite Transactions of the Geological Society of South Africa 83 (1980), 239	$\text{KAl}_7(\text{NO}_3)_4(\text{OH})_{16}\text{Cl}_2 \cdot 8\text{H}_2\text{O}$	5.ND.20
A	Švenekite Journal of the Czech Geological Society 42 (1997), 77	$\text{CaH}_4(\text{AsO}_4)_2$	8.AD.10
A	Sverigeite Geologiska Föreningens i Stockholm Förhandlingar 106 (1984), 175	$\text{NaBe}_2(\text{Mn}^{2+})_2\text{SnSi}_3\text{O}_{12}(\text{OH})$	9.AE.15
D	Svetlozarite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca,K,Na})_3(\text{Si,Al})_{24}\text{O}_{48} \cdot 12\text{H}_2\text{O}$	9.GD.40
D	Svidneite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg,Fe}^{2+},\text{Fe}^{3+})(\text{Si,Al})_8\text{O}_{22}(\text{O,OH})_2$	9.DE.25
D	Svitalskite American Mineralogist 63 (1978), 796	$\text{CaAl}_2\text{Si}_3\text{O}_{10} \cdot 3\text{H}_2\text{O}$	9.EC.15
A	Svyatoslavite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (2) (1989), 111	$\text{CaAl}_2\text{Si}_2\text{O}_8$	9.FA.45
A	Svyazhinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 347	$\text{MgAl}(\text{SO}_4)_2\text{F} \cdot 14\text{H}_2\text{O}$	7.DB.05
A	Swaknoite Bulletin of the South African Speleological Society 32 (1991), 72	$(\text{NH}_4)_2\text{Ca}(\text{PO}_3\text{OH})_2 \cdot \text{H}_2\text{O}$	8.CJ.10
A	Swamboite Canadian Mineralogist 19 (1981), 553	$\text{U}^{6+}(\text{UO}_2)_6(\text{SiO}_3\text{OH})_6 \cdot 30\text{H}_2\text{O}$	9.AK.20
G	Swartzite American Mineralogist 36 (1951), 1	$\text{CaMg}(\text{UO}_2)(\text{CO}_3)_3 \cdot 12\text{H}_2\text{O}$	5.ED.10

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G	Swedenborgite Handbook of Mineralogy (Anthony et al.), 3 (1997), 543	NaBe ₄ Sb ⁵⁺ O ₇	4.AC.05
A	Sweetite Mineralogical Magazine 48 (1984), 267	Zn(OH) ₂	4.FA.10
A	Swinefordite American Mineralogist 60 (1975), 540	Ca _{0.2} (Li,Al,Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH,F) ₂ ·nH ₂ O	9.EC.45
Rd	Switzerite American Mineralogist 71 (1986), 1221	(Mn ²⁺) ₃ (PO ₄) ₂ ·7H ₂ O	8.CE.25
D	Syanhualite Canadian Mineralogist 35 (1997), 1571	Li ₂ Ca ₃ Bc ₃ (SiO ₄) ₃ F ₂	9.FB.20
D	Syankhualite Canadian Mineralogist 35 (1997), 1571	Li ₂ Ca ₃ Bc ₃ (SiO ₄) ₃ F ₂	
D	Syhadrite Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	9.GE.10
D	Syhedrite Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	9.GE.10
G	Sylvanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 509	AgAuTe ₄	2.EA.05
G	Sylvite Handbook of Mineralogy (Anthony et al.), 3 (1997), 545	KCl	3.AA.20
A	Symesite American Mineralogist 85 (2000), 1526	Pb ₁₀ SO ₄ O ₇ Cl ₄ ·H ₂ O	3.DC.60
G	Symplesite Handbook of Mineralogy (Anthony et al.), 4 (2000), 576	(Fe ²⁺) ₃ (AsO ₄) ₂ ·8H ₂ O	8.CE.45
G	Synadelphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 577	(Mn ²⁺) ₉ (AsO ₄) ₂ (AsO ₃)(OH) ₉ ·2H ₂ O	8.BE.50
A	Synchysite-(Ce) Earth and Planetary Science Letters 203 (2002), 817	CaCe(CO ₃) ₂ F	5.BD.20c
A	Synchysite-(Nd) Neues Jahrbuch für Mineralogie, Monatshefte (1983), 201	CaNd(CO ₃) ₂ F	5.BD.20c
Rn	Synchysite-(Y) American Mineralogist 51 (1966), 152	CaY(CO ₃) ₂ F	5.BD.20c
G	Syngenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 684	K ₂ Ca(SO ₄) ₂ ·H ₂ O	7.CD.35
D	Syntagmatite (of Tröger) American Mineralogist 63 (1978), 1023	NaCa ₂ (Fe,Mg,Ti) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
D	Szaboite Mineralogical Magazine 52 (1988), 535	Mg,Si,O	9.DA.05
A	Szaibélyite Canadian Mineralogist 46 (2008), 671	MgBO ₂ (OH)	6.BA.15

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D	Szechenyiite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg},\text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Szechonyit American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg},\text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Szenicsite Mineralogical Record 25 (1994), 76	$\text{Cu}_3\text{MoO}_4(\text{OH})_4$	7.GB.10
G	Szmikite Handbook of Mineralogy (Anthony et al.), 5 (2003), 687	$\text{MnSO}_4 \cdot \text{H}_2\text{O}$	7.CB.05
G	Szomolnokite Handbook of Mineralogy (Anthony et al.), 5 (2003), 688	$\text{FeSO}_4 \cdot \text{H}_2\text{O}$	7.CB.05
N	Sztrókayite American Mineralogist 72 (1987), 1027	Bi_3TeS_2	2.DC.05e
A	Szymańskiite Canadian Mineralogist 28 (1990), 703	$\text{Hg}_{16}\text{Ni}_6(\text{CO}_3)_{12}(\text{OH})_{12}(\text{H}_3\text{O})_8 \cdot 3\text{H}_2\text{O}$	5.DB.30
Group	Taaffeite Mineralogical Magazine 29 (1951), 765	$\text{BeMgAl}_4\text{O}_8$	4.FC.25
D	Taaffeite-9R Neues Jahrbuch für Mineralogie, Abhandlungen 146 (1983), 15	$(\text{Mg},\text{Fe},\text{Zn})_2\text{Al}_6\text{BeO}_{12}$	4.FC.25
A	Tacharanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 777	$\text{Ca}_{12}\text{Al}_2\text{Si}_{18}\text{O}_{33}(\text{OH})_{36}$	9.HA.75
G	Tachyhydrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 547	$\text{CaMg}_2\text{Cl}_6 \cdot 12\text{H}_2\text{O}$	3.BB.35
Rn	Tadzhikite-(Ce) American Mineralogist 87 (2002), 745	$\text{Ca}_4\text{Ce}_2\text{TiB}_4\text{Si}_4\text{O}_{22}(\text{OH})_2$	9.DK.20
D	Taeniolite Canadian Mineralogist 36 (1998), 905	$\text{KLiMg}_2\text{Si}_4\text{O}_{10}\text{F}_2$	9.EC.20
G	Taenite Handbook of Mineralogy (Anthony et al.), 1 (1990) 510	(Ni,Fe)	1.AE.10
D	Tagilite Canadian Mineralogist 44 (2006), 1557	$\text{Cu}_2(\text{PO}_4)\text{OH} \cdot \text{H}_2\text{O}$	8.BD.05
A	Taikanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 635	$\text{BaSr}_2(\text{Mn}^{3+})_2\text{O}_2(\text{Si}_4\text{O}_{12})$	9.DH.25
A	Taimyrite-I Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 78	$(\text{Pd},\text{Cu},\text{Pt})_3\text{Sn}$	1.AG.15
N	Taimyrite-II Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 78	$(\text{Pd},\text{Cu},\text{Pt})_3\text{Sn}$	1.AG.15
A	Tainiolite Canadian Mineralogist 36 (1998), 905	$\text{KLiMg}_2\text{Si}_4\text{O}_{10}\text{F}_2$	9.EC.15
D	Taiyite Mineralogical Magazine 43 (1980), 1055	$(\text{Y},\text{Ca},\text{Fe},\text{Th})(\text{Ti},\text{Nb})_2(\text{O},\text{OH})_6$	

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A	Takanelite American Mineralogist 76 (1991), 1426	$(\text{Mn}^{2+}, \text{Ca})_{2x}(\text{Mn}^{4+})_{1-x}\text{O}_2 \cdot 0.7\text{H}_2\text{O}$	4.FL.40
A	Takedaite Mineralogical Magazine 59 (1995), 549	$\text{Ca}_3\text{B}_2\text{O}_6$	6.AA.40
A	Takéuchiite American Mineralogist 65 (1980), 1130	$\text{Mg}_2\text{Mn}^{3+}\text{O}_2\text{BO}_3$	6.AB.40
A	Takovite American Mineralogist 62 (1977), 458	$\text{Ni}_6\text{Al}_2\text{CO}_3(\text{OH})_{16} \cdot 4\text{H}_2\text{O}$	5.DA.50
G	Talc Handbook of Mineralogy (Anthony et al.), 2 (1995), 781	$\text{Mg}_3\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.05
D	Talcite (of Thomson) Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
A	Talmessite Bulletin de la Société Française Minéralogie et de Cristallographie 83 (1960), 118	$\text{Ca}_2\text{Mg}(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.05
A	Talnakhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 97 (1968), 63	$\text{Cu}_9\text{Fe}_8\text{S}_{16}$	2.CB.10b
A	Tamaite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 95 (2000), 79	$(\text{Ca}, \text{K}, \text{Ba}, \text{Na})_x\text{Mn}_6(\text{Si}, \text{Al})_{10}\text{O}_{24}(\text{OH})_4 \cdot n\text{H}_2\text{O}$	9.EG.30
G	Tamarugite Handbook of Mineralogy (Anthony et al.), 5 (2003), 692	$\text{NaAl}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$	7.CC.10
A	Tancoite Canadian Mineralogist 18 (1980), 185	$\text{HLiNa}_2[\text{Al}(\text{PO}_4)_2(\text{OH})]$	8.BG.15
A	Taneyamalite Mineralogical Magazine 44 (1981), 51	$(\text{Na}, \text{Ca})(\text{Mn}^{2+})_{12}(\text{Si}, \text{Al})_{12}(\text{O}, \text{OH})_{44}$	9.DH.65
D	Tangaite Acta Universitatis Carolinae, Geologica (1962), nos. 1-2, 21	$(\text{Al}, \text{Fe})\text{PO}_4 \cdot 2\text{H}_2\text{O}$	
Rn	Tangeite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 205	$\text{CaCuVO}_4(\text{OH})$	8.BH.35
D	Tangenite American Mineralogist 62 (1977), 403	$\text{Ca}, \text{Ti}, \text{O}$	4.DH.15
Rn	Tantalaeschynite-(Y) Mineralogical Record 39 (2008), 131	$\text{Y}(\text{Ta}, \text{Ti}, \text{Nb})_2\text{O}_6$	4.DF.05
D	Tantalbetafite American Mineralogist 62 (1977), 403	$(\text{Ca}, \text{U})_2(\text{Ti}, \text{Nb}, \text{Ta})_2(\text{O}, \text{OH})_7$	4.DH.15
G	Tantalcarbide Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (1), 76	TaC	1.BA.20
Group	Tantalite American Mineralogist 81 (1996), 146	$(\text{Fe}, \text{Mn})\text{Ta}_2\text{O}_6$	4.DB.35
Rn	Tantalite-(Fe) Mineralogical Record 39 (2008), 131	$\text{Fe}^{2+}\text{Ta}_2\text{O}_6$	4.DB.35

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D	Tantalite-(Fe) Mineralogical Record 39 (2008), 131	$\text{Fe}^{2+}\text{Ta}_2\text{O}_6$	4.DB.35
Rn	Tantalite-(Mg) Mineralogical Record 39 (2008), 131	MgTa_2O_6	4.DB.35
D	Tantalite-(Mg)	MgTa_2O_6	4.DB.35
Rn	Tantalite-(Mn) Mineralogical Record 39 (2008), 131	$\text{Mn}^{2+}\text{Ta}_2\text{O}_6$	4.DB.35
D	Tantalohatchettolite American Mineralogist 62 (1977), 403	$(\text{U,Ca,Ce})_2(\text{Ta,Nb})_2(\text{O,OH,F})_7$	4.DH.15
D	Tantalo-obruchevite American Mineralogist 62 (1977), 403	Ca,U,Nb,O	4.DH.15
D	Tantalowodginite Canadian Mineralogist 30 (1992), 633	$\text{MnTa}_2\text{Ta}_4\text{O}_{16}$	4.DB.40
D	Tantalpyrochlore American Mineralogist 62 (1977), 403	$(\text{Ca,Na})_2\text{Ta}_2(\text{O,OH,F})_7$	4.DH.15
D	Tantalum (of Walther) Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 361 (1998), 642	Ta	1.AE.05
A	Tanteuxenite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 551	$\text{Y}(\text{Ta,Nb,Ti})_2(\text{O,OH})_6$	4.DG.05
A	Tantite Mineralogicheskii Zhurnal 5 (1983) (3), 90	Ta_2O_5	4.EA.05
D	Tanzanite Mineralogical Magazine 43 (1980), 1055	$\text{Ca}_2\text{Al}_3(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{O,OH})_2$	
Group	Tapiolite Canadian Mineralogist 34 (1996), 631	$(\text{Fe,Mn})(\text{Ta,Nb})_2\text{O}_6$	4.DB.10
Rn	Tapiolite-(Fe) Mineralogical Record 39 (2008), 131	$\text{Fe}^{2+}\text{Ta}_2\text{O}_6$	4.DB.10
D	Tapiolite-(Fe) Mineralogical Record 39 (2008), 131	$\text{Fe}^{2+}\text{Ta}_2\text{O}_6$	4.DB.10
Rn	Tapiolite-(Mn) Mineralogical Record 39 (2008), 131	$\text{Mn}^{2+}\text{Ta}_2\text{O}_6$	4.DB.10
D	Tapiolite-(Mn) Mineralogical Record 39 (2008), 131	$\text{Mn}^{2+}\text{Ta}_2\text{O}_6$	4.DB.10
D	Taprobanite Mineralogical Magazine 46 (1982), 514	$\text{Mg}_3\text{Al}_8\text{BeO}_{16}$	
G	Taramellite Handbook of Mineralogy (Anthony et al.), 2 (1995), 783	$\text{Ba}_4(\text{Fe}^{3+},\text{Ti})_4\text{O}_2[\text{B}_2\text{Si}_8\text{O}_{27}]\text{Cl}_x$	9.CE.20
Rd	Taramite Canadian Mineralogist 35 (1997), 219	$\text{Na}_2\text{Ca}(\text{Fe}^{2+})_3\text{AlFe}^{3+}(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20

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G	Taranakite Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 744	$K_3Al_5(PO_3OH)_6(PO_4)_2 \cdot 18H_2O$	8.CH.25
G	Tarapacáite Handbook of Mineralogy (Anthony et al.), 5 (2003), 693	K_2CrO_4	7.FA.05
D	Tarasovite American Mineralogist 67 (1982), 394	K,Mg,Al,Si,O,H_2O	9.EC.60
G	Tarbuttite Handbook of Mineralogy (Anthony et al.), 4 (2000), 582	$Zn_2PO_4(OH)$	8.BB.35
A	Tarkianite Canadian Mineralogist 42 (2004), 539	$(Cu,Fe)(Re,Mo)_4S_8$	2.DB.30
A	Taseqite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 83	$Na_{12}Sr_3Ca_6Fe_3Zr_3NbSi_{25}O_{73}(O,OH,H_2O)_3Cl_2$	9.CO.10
A	Tassieite Canadian Mineralogist 45 (2007), 293	$NaCa_2Mg_3(Fe^{2+})_2Fe^{3+}(PO_4)_6 \cdot 2H_2O$	8.CF.05
D	Tatarkaite American Mineralogist 50 (1965), 2111	Mg,Fe,Al,Si,O	
A	Tatarskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 697	$Ca_6Mg_2(SO_4)_2(CO_3)_2(OH)_4Cl_4 \cdot 7H_2O$	7.DG.25
A	Tatyanaite European Journal of Mineralogy 12 (2000), 391	$(Pt,Pd,Cu)_9Cu_3Sn_4$	1.AG.15
A	Tausonite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 86	$SrTiO_3$	4.CC.35
D	Tavistockite Mineralogical Magazine 37 (1969), 123	$Ca_5(PO_4)_3F$	
G	Tavorite Handbook of Mineralogy (Anthony et al.), 4 (2000), 583	$LiFe^{3+}PO_4(OH)$	8.BB.05
D	Tawmawite European Journal of Mineralogy 18 (2006), 551	$Ca_2Cr^{3+}Al_2(Si_2O_7)(SiO_4)O(OH)$	9.BG.05a
D	Taylorite (of Dana) Canadian Mineralogist 23 (1985), 259	$(K,NH_4)SO_4$	
A	Tazheranite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 186 (1969), 142	$(Zr,Ti,Ca)(O,\square)_2$	4.DL.10
G	Teallite Handbook of Mineralogy (Anthony et al.), 1 (1990), 513	$PbSnS_2$	2.CD.05
A	Tedhadleyite Canadian Mineralogist 40 (2002), 909	$Hg^{2+}(Hg^{1+})_{10}O_4I_2(Cl,Br)_2$	3.DD.40
G	Teepelite Handbook of Mineralogy (Anthony et al.), 5 (2003), 695	$Na_2B(OH)_4Cl$	6.AC.40
A	Tegengrenite American Mineralogist 85 (2000), 1315	$Mg_2(Sb,Mn)O_4$	4.BB.20

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G	Teinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 698	$\text{Cu}^{2+}\text{Te}^{4+}\text{O}_3 \cdot 2\text{H}_2\text{O}$	4.JM.20
A	Telargpalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 595	$(\text{Pd},\text{Ag})_3\text{Te}$	2.BC.45
A	Tellurantimony Canadian Mineralogist 12 (1973), 55	Sb_2Te_3	2.DC.05c
G	Tellurite Handbook of Mineralogy (Anthony et al.), 3 (1997), 555	TeO_2	4.DE.20
G	Tellurium Handbook of Mineralogy (Anthony et al.), 1 (1990), 516	Te	1.CC.10
G	Tellurobismuthite Canadian Mineralogist 45 (2007), 665	Bi_2Te_3	2.DC.05c
A	Tellurohauchecornite Mineralogical Magazine 43 (1980), 877	$\text{Ni}_9\text{BiTeS}_8$	2.BB.10
A	Telluronevskite European Journal of Mineralogy 13 (2001), 177	Bi_3TeSe_2	2.DC.05b
A	Telluropalladinite Canadian Mineralogist 17 (1979), 589	Pd_9Te_4	2.BC.30
A	Telyushenkoite New Data on Minerals 38 (2003), 5	$\text{CsNa}_6\text{Bc}_2\text{Al}_3\text{Si}_{15}\text{O}_{39}\text{F}_2$	9.EH.25
A	Temagamite Canadian Mineralogist 12 (1973), 193	Pd_3HgTe_3	2.BC.50
A	Tengchongite Kexue Tongbao (in Chinese) 31 (1986), 396	$\text{Ca}(\text{UO}_2)_6(\text{MoO}_4)_2\text{O}_5 \cdot 12\text{H}_2\text{O}$	7.HB.20
Rd	Tengerite-(Y) American Mineralogist 78 (1993), 425	$\text{Y}_2(\text{CO}_3)_3 \cdot 2\text{-}3\text{H}_2\text{O}$	5.CC.10
G	Tennantite Physics and Chemistry of Minerals 35 (2008), 455	$\text{Cu}_{12}\text{As}_4\text{S}_{13}$	2.GB.05
A	Tenorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 556	CuO	4.AB.10
G	Tephroite Handbook of Mineralogy (Anthony et al.), 2 (1995), 785	$(\text{Mn}^{2+})_2\text{SiO}_4$	9.AC.05
D	Teremkovite Mineralogical Magazine 38 (1971), 103	$\text{Ag}_2\text{Pb}_5\text{Sb}_6\text{S}_{15}$	
A	Terlinguacreekite Canadian Mineralogist 43 (2005), 1055	$(\text{Hg}^{2+})_3\text{O}_2\text{Cl}_2$	3.DD.55
G	Terlinguaite Handbook of Mineralogy (Anthony et al.), 3 (1997), 557	Hg_2OCl	3.DD.20
A	Ternesite Mineralogy and Petrology 60 (1997), 121	$\text{Ca}_5(\text{SiO}_4)_2\text{SO}_4$	9.AH.20

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A	Ternovite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 49	MgNb ₄ O ₁₁ ·8- ₁ 2H ₂ O	4.FM.15
D	Ternovskite American Mineralogist 63 (1978), 1023	Na ₂ (Mg,Fe ²⁺ ,Fe ³⁺)(Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.25
A	Terranovaite American Mineralogist 82 (1997), 423	NaCaAl ₃ Si ₁₇ O ₄₀ ·~8H ₂ O	9.GF.05
A	Terskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 226	Na ₄ ZrSi ₆ O ₁₆ ·2H ₂ O	9.DM.40
Q	Tertschite Fortschritte der Mineralogie 31 (1953), 39	Ca ₄ B ₁₀ O ₁₉ ·20H ₂ O	6.EB.20
A	Teruggite American Mineralogist 53 (1968), 1815	Ca ₄ Mg[AsB ₆ O ₁₁ (OH) ₆] ₂ ·14H ₂ O	6.FA.25
G	Teschemacherite Handbook of Mineralogy (Anthony et al.), 5 (2003), 701	(NH ₄)HCO ₃	5.AA.25
N	Testibiopalladite Handbook of Mineralogy (Anthony et al.), 1 (1990), 522	Pd(Sb,Bi)Te	2.EB.25
A	Tetra-auricupride Scientia Geologica Sinica (in Chinese) (1982), 111	CuAu	1.AA.10b
G	Tetradymite Canadian Mineralogist 45 (2007), 665	Bi ₂ Tc ₂ S	2.DC.05c
D	Tetraedingtonite Canadian Mineralogist 35 (1997), 1571	BaAl ₂ Si ₃ O ₁₀ ·4H ₂ O	9.GA.15
Rn	Tetraferriannite Mineralogical Record 39 (2008), 131	K(Fe ²⁺) ₃ (Si ₃ Fe ³⁺)O ₁₀ (OH) ₂	9.EC.20
Rn	Tetraferriphlogopite Mineralogical Record 39 (2008), 131	KMg ₃ (Si ₃ Fe ³⁺)O ₁₀ (OH) ₂	9.EC.20
A	Tetraferroplatinum Canadian Mineralogist 13 (1975), 117	PtFe	1.AG.40
A	Tetrahedrite Physics and Chemistry of Minerals 35 (2008), 455	Cu ₁₂ Sb ₄ S ₁₃	2.GB.05
D	Tetrakalsilite American Mineralogist 73 (1988), 420	(K,Na)AlSiO ₄	
D	Tetranatrolite American Mineralogist 84 (1999), 1445	(Na,K) ₂ (Si,Al) ₅ O ₁₀ ·2H ₂ O	9.GA.05
A	Tetraroseveltite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 179	BiAsO ₄	8.AD.55
A	Tetrataenite American Mineralogist 65 (1980), 624	FeNi	1.AE.10
A	Tetrawickmanite Mineralogical Record 4 (1973), 24	Mn ²⁺ Sn ⁴⁺ (OH) ₆	4.FC.15

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D	Texasite (of Crook) American Mineralogist 67 (1982), 156	Pr ₂ SO ₄ O	
A	Thadeuite American Mineralogist 64 (1979), 359	CaMg ₃ (PO ₄) ₂ (OH,F) ₂	8.BH.05
D	Thalackerite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	9.DE.05
A	Thalcusite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 202	(Cu,Fe) ₄ Tl ₂ S ₄	2.BD.30
A	Thalénite-(Y) American Mineralogist 71 (1986), 188	Y ₃ Si ₃ O ₁₀ (OH)	9.BJ.20
A	Thalfenisite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 108 (1979), 696	Tl ₆ (Fe,Ni) ₂₅ S ₂₆ Cl	2.FC.05
G	Thaumasite Handbook of Mineralogy (Anthony et al.), 2 (1995), 790	Ca ₃ Si(OH) ₆ (CO ₃)(SO ₄)·12H ₂ O	7.DG.15
A	Theisite Mineralogical Magazine 46 (1982), 49	Cu ₅ Zn ₅ As ₂ O ₈ (OH) ₁₄	8.BE.75
G	Thenardite Handbook of Mineralogy (Anthony et al.), 5 (2003), 702	Na ₂ SO ₄	7.AC.25
A	Theoparacelsite Archives des Sciences (Geneva) 54 (2001), 7	Cu ₃ (OH) ₂ As ₂ O ₇	8.BB.65
A	Theophrastite American Mineralogist 66 (1981), 1020	Ni(OH) ₂	4.FE.05
A	Thérèsemaganite Archives des Sciences (Geneva) 46 (1993), 37	Co ₆ SO ₄ (OH) ₁₀ ·8H ₂ O	7.DD.80
A	Thermessaite Canadian Mineralogist 46 (2008), 693	K ₂ AlF ₃ (SO ₄)	3.CG.25
G	Thermonatrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 704	Na ₂ CO ₃ ·H ₂ O	5.CB.05
D	Thierschite American Mineralogist 47 (1962), 786	CaC ₂ O ₄ ·H ₂ O	
A	Thomasclarkite-(Y) Canadian Mineralogist 36 (1998), 1293	NaY(HCO ₃)(OH) ₃ ·4H ₂ O	5.DC.20
A	Thometzekite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 446	PbCu ²⁺ ₂ (AsO ₄) ₂ ·2H ₂ O	8.CG.15
G	Thomsenolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 560	NaCaAlF ₆ ·H ₂ O	3.CB.40
Rn	Thomsonite-Ca Canadian Mineralogist 35 (1997), 1571	NaCa ₂ (Al ₅ Si ₅)O ₂₀ ·6H ₂ O	9.GA.10
A	Thomsonite-Sr Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (4), 46	NaSr ₂ Al ₅ Si ₅ O ₂₀ ·6-7H ₂ O	9.GA.10

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A	Thorbastnäsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 94 (1965), 105	ThCa(CO ₃) ₂ F ₂ ·3H ₂ O	5.BD.20a
G	Thoreaulite European Journal of Mineralogy 20 (2008), 501	Sn ²⁺ Ta ₂ O ₆	4.DG.15
D	Thorgadolinite Mineralogical Magazine 43 (1980), 1055	Be ₂ Fe(Ce,La,Nd,Th) ₂ Si ₂ O ₁₀	9.AJ.20
G	Thorianite Handbook of Mineralogy (Anthony et al.), 3 (1997), 562	ThO ₂	4.DL.05
A	Thorikosite American Mineralogist 70 (1985), 845	Pb ₃ O ₃ Sb ³⁺ (OH)Cl ₂	3.DC.40
N	Thoriopyrochlore Canadian Mineralogist 42 (2004), 1159	(Ca,Th,Na,Ce,[]) ₂ (Nb,Zr,Ti,Fe) ₂ (O,OH,F) ₇	4.DH.15
G	Thorite Handbook of Mineralogy (Anthony et al.), 2 (1995), 792	ThSiO ₄	9.AD.30
A	Thornasite American Mineralogist 85 (2000), 1521	Na ₁₂ Th ₃ (Si ₈ O ₁₉) ₄ ·18H ₂ O	9.GF.50
D	Thoro-aeschnite Mineralogical Magazine 36 (1968), 1144	(Ce,Ca,Fe,Th)(Ti,Nb) ₂ (O,OH) ₆	
Q	Thorogummite Handbook of Mineralogy (Anthony et al.), 2 (1995), 794	(Th,U)[(SiO ₄),(OH) ₄]	9.AD.30
A	Thorosteenstrupine Handbook of Mineralogy (Anthony et al.), 2 (1995), 795	(Ca,Th,Mn) ₃ Si ₄ O ₁₁ F·6H ₂ O	9.CK.20
N	Thorsite Doklady Akademiia Nauk (in Russian) 334 (1994), 735	Th ₂ CaSi ₉ O ₂₂ (OH) ₂ ·nH ₂ O	9.HG.10
G	Thortveitite Handbook of Mineralogy (Anthony et al.), 2 (1995), 796	Sc ₂ Si ₂ O ₇	9.BC.05
G	Thorutite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 87 (1958), 201	(Th,U,Ca)Ti ₂ (O,OH) ₆	4.DH.05
A	Threadgoldite Bulletin de Minéralogie 102 (1979), 338	Al(UO ₂) ₂ (PO ₄) ₂ (OH)·8H ₂ O	8.EB.20
D	Tibergite American Mineralogist 63 (1978), 1023	NaCa ₂ (Mg,Fe) ₄ Fe ³⁺ (Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.10
Q	Tibiscumite Mineralogical Abstracts 89M/0178	(Ca,Na,K) _{0.7} (Al,Fe,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂ ·0.8H ₂ O	9.EC.50
G	Tiemannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 530	HgSe	2.CB.05a
A	Tienshanite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 177 (1967), 137	K(Na,K,□) ₉ Ca ₂ Ba ₆ (Mn ²⁺) ₆ Ti ₆ B ₁₂ Si ₃₆ O ₁₁₄ (O,OH,F) ₁₁	9.CL.05
N	Tietaiyangite Acta Mineralogica Sinica (in Chinese) 19 (1999), 257	(Fe ³⁺) ₄ FeTiO ₉	4.CB.80

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A	Tiettaite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (1), 121	$\text{Na}_{17}\text{Fe}^{3+}\text{TiSi}_{16}\text{O}_{29}(\text{OH})_{30}\cdot 2\text{H}_2\text{O}$	9.HA.90
A	Tikhonenkovite Handbook of Mineralogy (Anthony et al.), 3 (1997), 565	$\text{SrAlF}_4(\text{OH})\cdot \text{H}_2\text{O}$	3.CC.10
G	Tilasite Handbook of Mineralogy (Anthony et al.), 4 (2000), 589	$\text{CaMgAsO}_4\text{F}$	8.BH.10
G	Tilleyite Canadian Mineralogist 43 (2005), 1489	$\text{Ca}_5\text{Si}_2\text{O}_7(\text{CO}_3)_2$	9.BE.82
A	Tillmannsite European Journal of Mineralogy 15 (2003), 177	HgAg_3VO_4	8.AC.80
G	Tin Handbook of Mineralogy (Anthony et al.), 1 (1990), 531	Sn	1.AC.10
A	Tinaksite Handbook of Mineralogy (Anthony et al.), 2 (1995), 800	$\text{K}_2\text{Na}(\text{Ca},\text{Mn})_2\text{TiOSi}_7\text{O}_{18}(\text{OH})$	9.DG.75
G	Tincalconite American Mineralogist 87 (2002), 350	$\text{Na}_2\text{B}_4\text{O}_5(\text{OH})_4\cdot 3\text{H}_2\text{O}$	6.DA.15
H	Tinnunculite American Mineralogist 78 (1993), 452	$\text{C}_{10}\text{H}_{12}\text{N}_8\text{O}_8$	10.CA.30
A	Tinsleyite American Mineralogist 69 (1984), 374	$\text{KAl}_2(\text{PO}_4)_2(\text{OH})\cdot 2\text{H}_2\text{O}$	8.DH.10
D	Tin-tantalite Mineralogical Magazine 36 (1967), 133	$(\text{Mn},\text{Sn})\text{Ta}_2\text{O}_6$	
G	Tinticite European Journal of Mineralogy 12 (2000), 581	$(\text{Fe}^{3+})_{5.3}(\text{PO}_4)_4(\text{OH})_4\cdot 6.7\text{H}_2\text{O}$	8.DC.32
A	Tintinaite Canadian Mineralogist 22 (1984), 219	$\text{Pb}_{10}\text{Cu}_2\text{Sb}_{16}\text{S}_{35}$	2.HB.10a
Rd	Tinzenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 801	$\text{Ca}_6\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
A	Tiptopite Canadian Mineralogist 23 (1985), 43	$\text{K}_2(\text{Li},\text{Na},\text{Ca})_6(\text{Be}_6\text{P}_6)\text{O}_{24}(\text{OH})_2\cdot 1.3\text{H}_2\text{O}$	8.DA.25
A	Tiragalloite American Mineralogist 65 (1980), 947	$(\text{Mn}^{2+})_4\text{As}^{5+}\text{Si}_3\text{O}_{12}(\text{OH})$	9.BJ.25
D	Tirodite (of Dunn & Roy) Canadian Mineralogist 35 (1997), 219	$(\text{Mn}^{2+})_2(\text{Mg},\text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
A	Tischendorfite Canadian Mineralogist 40 (2002), 739	$\text{Pd}_8\text{Hg}_3\text{Sc}_9$	2.BC.65
A	Tisinalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 223	$\text{Na}_2(\text{Mn},\text{Ca})_{1-x}(\text{Ti},\text{Zr},\text{Nb},\text{Fe}^{3+})\text{Si}_6\text{O}_8(\text{O},\text{OH})_{10}$	9.CJ.15
D	Titanaugite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Fe},\text{Ti})_2\text{Si}_2\text{O}_6$	9.DA.15

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D	Titanbetafite American Mineralogist 62 (1977), 403	$(\text{Ca,U})_2(\text{Ti,Nb,Ta})_2(\text{O,OH})_7$	4.DH.15
D	Titanclinohumite Canadian Mineralogist 44 (2006), 1557	$(\text{Mg,Fe,Ti})_9(\text{SiO}_4)_4(\text{O,OH})_2$	9.AF.55
D	Titandiopside Mineralogical Magazine 52 (1988), 535	$\text{Ca}(\text{Mg,Ti})(\text{SiO}_3)_2$	9.DA.15
D	Titanglimmer Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg,Fe,Ti})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
D	Titanhornblende American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe}^{2+})_5\text{TiSi}_6\text{O}_{20}$	9.DH.45
A	Titanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 805	CaTiSiO_5	9.AG.15
N	Titanium Doklady Akademii Nauk, SSSR (USSR) (in Russian) 303 (1988), 948	Ti	1.AB.05
D	Titanmica Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg,Fe,Ti})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.CE.10
D	Titanmicrolite American Mineralogist 62 (1977), 403	Ca,Na,Ti,Ta,O	4.DH.15
D	Titano-aeschnite Mineralogical Magazine 36 (1967), 133	$(\text{Ce,Ca,Fe,Th})(\text{Ti,Nb})_2(\text{O,OH})_6$	
D	Titanobiotite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg,Fe,Ti})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
Q	Titanomaghemite Mineralogical Magazine 53 (1989), 299	$\text{Fe}(\text{Fe,Ti})_2\text{O}_4$	4.BB.15
D	Titano-obruchevite American Mineralogist 62 (1977), 403	$(\text{Y,U,Ce})_2(\text{Ti,Nb,Ta})_2(\text{O,OH})_7$	4.DH.15
D	Titanopyrochlore American Mineralogist 62 (1977), 403	$(\text{Ca,Na})_2\text{Ti}_2\text{O}_6(\text{OH,F})$	4.DH.15
D	Titanorhabdophane Mineralogical Magazine 36 (1967), 133	$\text{Na}_2\text{Ce}_2\text{TiO}_2\text{SiO}_4(\text{CO}_3)_2$	
A	Titanowodginitite Canadian Mineralogist 30 (1992), 633	$\text{Mn}^{2+}\text{TiTa}_2\text{O}_8$	4.DB.40
D	Titanpigeonite Mineralogical Magazine 52 (1988), 535	$(\text{Mg,Fe,Ca,Ti})\text{SiO}_3$	9.DA.10
A	Titantaramellite American Mineralogist 69 (1984), 358	$\text{Ba}_4(\text{Ti,Fe}^{3+},\text{Mg})_4(\text{O,OH})_2[\text{B}_2\text{Si}_8\text{O}_{27}]\text{Cl}_x$	9.CE.20
A	Tivanite American Mineralogist 66 (1981), 866	$\text{TiV}^{3+}\text{O}_3(\text{OH})$	4.DB.45
A	Tlalocite Mineralogical Magazine 40 (1975), 221	$\text{Cu}_{10}\text{Zn}_6(\text{Te}^{4+}\text{O}_3)(\text{Te}^{6+}\text{O}_4)_2\text{Cl}(\text{OH})_{25}\cdot 27\text{H}_2\text{O}$	7.DE.20

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A	Tlapallite Mineralogical Magazine 42 (1978), 183	$H_6(Ca,Pb)_2(Cu,Zn)_3O_2SO_4(Te^{4+}O_3)_4(Te^{6+}O_4)$	4.JL.25
A	Tobelite American Mineralogist 93 (2008), 977	$(NH_4)Al_2(Si_3Al)O_{10}(OH)_2$	9.EC.15
G	Tobermorite American Mineralogist 94 (2009), 156	$Ca_5Si_6O_{16}(OH)_2 \cdot nH_2O$	9.DG.10
A	Tochilinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 477	$6(Fe_{0.9}S) \cdot 5[(Mg,Fe)(OH)_2]$	2.FD.35
Q	Tocornalite Smithsonian Contribution to the Earth Sciences 9 (1972), 79	$(Ag,Hg)I (?)$	3.AA.10
D	Toddite American Mineralogist 47 (1962), 1363	Y,Ce,Fe,Mn,Nb,Ti,O	
A	Todorokite American Mineralogist 68 (1983), 972	$(Na,Ca,K,Ba,Sr)_{1-x}(Mn,Mg,Al)_6O_{12} \cdot 3-4H_2O$	4.DK.10
D	Tohdite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 333	$Al_{10}O_{15} \cdot H_2O$	4.FL.70
A	Tokkoite Mineralogicheskij Zhurnal 8 (1986) (3), 85	$K_2Ca_4Si_7O_{18}(OH)F$	9.DG.75
A	Tokyoite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 99 (2004), 363	$Ba_2Mn^{3+}(VO_4)_2OH$	8.BG.05
A	Tolbachite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 270 (1983), 415	$CuCl_2$	3.AB.05
A	Tolovkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 474	$IrSbS$	2.EB.25
A	Tombarthite-(Y) Lithos 1 (1968), 113	$Y_4(Si,H_4)_4O_{12}(OH)_4$	9.AD.35
A	Tomichite Mineralogical Magazine 43 (1979), 469	$(V^{3+})_4(Ti^{4+})_3As^{3+}O_{13}(OH)$	4.JB.55
D	Tonerdehaltiger strahlstein American Mineralogist 63 (1978), 1023	$Ca_2Mg_5Si_8O_{22}(OH)_2$	9.DE.10
A	Tongbaite Acta Mineralogica Sinica (in Chinese) 4 (1983), 241	Cr_3C_2	1.BA.15
N	Tongxinite Acta Mineralogica Sinica (in Chinese) 18 (1998), 509	Cu_2Zn	1.AB.10b
D	Tonsonite Canadian Mineralogist 35 (1997), 1571	$NaCa_2Al_5Si_5O_{20} \cdot 6H_2O$	9.GA.10
A	Tooeleite American Mineralogist 92 (2007), 193	$(Fe^{3+})_6(AsO_3)_4SO_4(OH)_4 \cdot 4H_2O$	4.JD.15
G	Topaz Handbook of Mineralogy (Anthony et al.), 2 (1995), 811	$Al_2SiO_4F_2$	9.AF.35

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A	Torbernite Canadian Mineralogist 41 (2003), 489	$\text{Cu}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 12\text{H}_2\text{O}$	8.EB.05
D	Torendrikite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg}, \text{Fe}^{2+}, \text{Fe}^{3+})(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Törnebohmite-(Ce) American Mineralogist 51 (1966), 152	$\text{Ce}_2\text{Al}(\text{SiO}_4)_2(\text{OH})$	9.AG.45
A	Törnebohmite-(La) Handbook of Mineralogy (Anthony et al.), 2 (1995), 813	$\text{La}_2\text{Al}(\text{SiO}_4)_2(\text{OH})$	9.AG.45
G	Torreyite American Mineralogist 64 (1979), 949	$\text{Mg}_9\text{Zn}_4(\text{SO}_4)_2(\text{OH})_{22} \cdot 8\text{H}_2\text{O}$	7.DD.40
D	Tosalite Mineralogical Magazine 43 (1980), 1055	$\text{Mn}, \text{Fe}, \text{Si}, \text{O}$	9.EE.05
G	Tosudite Handbook of Mineralogy (Anthony et al.), 2 (1995), 814	$\text{Na}_{0.5}(\text{Al}, \text{Mg})_6(\text{Si}, \text{Al})_8\text{O}_{18}(\text{OH})_{12} \cdot 5\text{H}_2\text{O}$	9.EC.60
A	Tounkite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (2), 92	$(\text{Na}, \text{Ca}, \text{K})_8(\text{Si}_6\text{Al}_6)\text{O}_{24}(\text{SO}_4)_2\text{Cl} \cdot 0.5\text{H}_2\text{O}$	9.FB.05
Group	Tourmaline Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 1B, (1986), 559	$(\text{Na}, \text{K}, \text{Ca})(\text{Mg}, \text{Fe}, \text{Mn}, \text{Li}, \text{Al})_3(\text{Al}, \text{Fe}, \text{Cr}, \text{V})_6\text{Si}_6\text{O}_{18}(\text{BO}_3)_3(\text{O}, \text{OH}, \text{F})_4$	9.FB.05
A	Toyohaite Mineralogical Journal (Tokyo) 15 (1991), 222	$\text{Ag}_2\text{FeSn}_3\text{S}_8$	2.DA.10
D	Tozalite Mineralogical Magazine 43 (1980), 1055	$\text{Mn}, \text{Fe}, \text{Si}, \text{O}, \text{OH}$	
A	Trabzonite Bulletin of the Geological Society of Turkey 30 (1987), 57	$\text{Ca}_4\text{Si}_3\text{O}_{10} \cdot 2\text{H}_2\text{O}$	9.BJ.15
D	Trachyaugite Mineralogical Magazine 52 (1988), 535	$(\text{Ca}, \text{Mg}, \text{Fe})_2\text{Si}_2\text{O}_6$	9.DA.15
A	Tranquillityite Proceedings of the Lunar Science Conference [USA] 1 (1971), 39	$(\text{Fe}^{2+})_8\text{Ti}_3\text{Zr}_2\text{Si}_3\text{O}_{24}$	9.AG.90
D	Transvaalite (of McGhie & Clark) Mineralogical Magazine 33 (1962), 253	$\text{CoO}(\text{OH})$	
A	Traskite Soviet Physics, Doklady 21 (1976), 426	$\text{Ba}_{21}\text{Ca}(\text{Fe}^{2+}, \text{Mn}, \text{Ti})_4(\text{Ti}, \text{Fe}, \text{Mg})_{12}(\text{Si}_{12}\text{O}_{36})(\text{Si}_2\text{O}_7)_6(\text{O}, \text{OH})$	9.CP.05
A	Trattnerite European Journal of Mineralogy 16 (2004), 375	$(\text{Fe}^{3+})_2(\text{Mg}_3\text{Si}_{12})\text{O}_{30}$	9.CM.05
D	Traversellite Mineralogical Magazine 52 (1988), 535	$\text{CaMg}(\text{SiO}_3)_2$	9.DA.15
A	Treasurite Neues Jahrbuch für Mineralogie, Abhandlungen 131 (1977), 56	$\text{Ag}_7\text{Pb}_6\text{Bi}_{15}\text{S}_{30}$	2.JB.40a
G	Trechmannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 536	AgAsS_2	2.GC.35

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A	Trembathite Canadian Mineralogist 30 (1992), 445	Mg ₃ B ₇ O ₁₃ Cl	6.GA.10
Rd	Tremolite American Mineralogist 93 (2008), 1349	[\square]Ca ₂ Mg ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
D	Tremolite-glaucophane American Mineralogist 63 (1978), 1023	Na ₂ Ca(Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
D	Tremolitic hornblende Canadian Mineralogist 35 (1997), 219	Ca ₂ (Mg,Fe) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
G	Trevorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 573	Ni(Fe ³⁺) ₂ O ₄	4.BB.05
A	Triangulite Bulletin de Minéralogie 105 (1982), 611	Al ₃ (UO ₂) ₄ (PO ₄) ₄ (OH) ₅ ·5H ₂ O	8.EB.45
G	Tridymite Handbook of Mineralogy (Anthony et al.), 2 (1995), 820	SiO ₂	4.DA.10
D	Trielite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 291	Co ³⁺ O(OH)	4.FE.20
G	Trigonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 574	Pb ₃ Mn ²⁺ (AsO ₃) ₂ (AsO ₂ OH)	4.JB.40
G	Trikalsilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 821	K ₂ NaAl ₃ (SiO ₄) ₃	9.FA.05
Rd	Trilithionite American Mineralogist 92 (2007), 1395	KLi _{1.5} Al _{1.5} (Si ₃ Al)O ₁₀ F ₂	9.EC.20
G	Trimerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 822	CaBe ₃ (Mn ²⁺) ₂ (SiO ₄) ₃	9.AB.05
A	Trimounsite-(Y) European Journal of Mineralogy 2 (1990), 725	Y ₂ Ti ₂ O ₅ SiO ₄	9.AG.25
D	Trioctahedral illite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O,H ₂ O(?)	9.EC.60
D	Triphane Mineralogical Magazine 52 (1988), 535	LiAl(SiO ₃) ₂	9.DA.30
G	Triphylite Handbook of Mineralogy (Anthony et al.), 4 (2000), 596	LiFe ²⁺ PO ₄	8.AB.10
G	Triplite Handbook of Mineralogy (Anthony et al.), 4 (2000), 597	(Mn ²⁺ ,Fe ²⁺) ₂ PO ₄ (F,OH)	8.BB.10
D	Tripoclase Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	9.GA.10
G	Triploidite Handbook of Mineralogy (Anthony et al.), 4 (2000), 598	(Mn ²⁺) ₂ PO ₄ (OH)	8.BB.15
D	Tripoklase Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	9.GA.10

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G	Trippkeite Handbook of Mineralogy (Anthony et al.), 3 (1997), 575	$\text{Cu}^{2+}(\text{As}^{3+})_2\text{O}_4$	4.JA.20
Rd	Tripuyite Mineralogical Magazine 67 (2003), 31	$\text{Fe}^{3+}\text{Sb}^{5+}\text{O}_4$	4.DB.05
A	Tristramite Mineralogical Magazine 47 (1983), 393	$(\text{Ca},\text{U}^{4+},\text{Fe}^{3+})(\text{PO}_4,\text{SO}_4)\cdot 2\text{H}_2\text{O}$	8.CJ.45
A	Tritomite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 824	$\text{Ce}_5(\text{SiO}_4,\text{BO}_4)_3(\text{OH},\text{O})$	9.AH.30
Rn	Tritomite-(Y) American Mineralogist 51 (1966), 152	$\text{Y}_5(\text{SiO}_4,\text{BO}_4)_3(\text{O},\text{OH},\text{F})$	9.AH.30
G	Trögerite Acta Crystallographica C39 (1983), 162	$(\text{H}_3\text{O})(\text{UO}_2)(\text{AsO}_4)\cdot 3\text{H}_2\text{O}$	8.EB.15
G	Trogtalite Acta Crystallographica B47 (1991), 650	CoSc_2	2.EB.05a
G	Troilite Handbook of Mineralogy (Anthony et al.), 1 (1990), 538	FeS	2.CC.10
G	Trolleite Handbook of Mineralogy (Anthony et al.), 4 (2000), 601	$\text{Al}_4(\text{PO}_4)_3(\text{OH})_3$	8.BB.45
G	Trona Handbook of Mineralogy (Anthony et al.), 5 (2003), 712	$\text{Na}_3(\text{HCO}_3)(\text{CO}_3)\cdot 2\text{H}_2\text{O}$	5.CB.15
D	Trudellite United States Geological Survey, Professional Paper 750A (1971), 115	$\text{Na},\text{Al},\text{SO}_4,\text{Cl},\text{H}_2\text{O}$	
G	Truscottite Handbook of Mineralogy (Anthony et al.), 2 (1995), 826	$\text{Ca}_{14}\text{Si}_{24}\text{O}_{58}(\text{OH})_8\cdot 2\text{H}_2\text{O}$	9.EE.35
A	Trüstedtite Handbook of Mineralogy (Anthony et al.), 1 (1990), 539	Ni_3Sc_4	2.DA.05
A	Tsaregorodtsevit Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 122 (1993) (1), 128	$\text{N}(\text{CH}_3)_4\text{Si}_4(\text{SiAl})\text{O}_{12}$	9.FB.10
D	Tsavolite American Mineralogist 72 (1987), 1031	$\text{Ca}_3\text{Al}_2(\text{SiO}_4)_3$	
Rd	Tschermakite American Mineralogist 87 (2002), 462	$\square\text{Ca}_2(\text{Mg}_3\text{AlFe}^{3+})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Tschermakitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{Ca}_2(\text{Mg}_3\text{AlFe}^{3+})(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.10
G	Tschermigite Handbook of Mineralogy (Anthony et al.), 5 (2003), 713	$\text{NH}_4\text{Al}(\text{SO}_4)_2\cdot 12\text{H}_2\text{O}$	7.CC.20
A	Tschernichite Chemical Communications (1991), 363	$\text{CaAl}_2\text{Si}_6\text{O}_{16}\cdot 8\text{H}_2\text{O}$	9.GF.30
D	Tschernischewite American Mineralogist 63 (1978), 1023	$\text{Na},\text{Fe},\text{Al},\text{SiOOH}$	9.DE.25

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A	Tschörtnerite American Mineralogist 83 (1998), 607	$\text{Ca}_4(\text{K,Ca,Sr,Ba})_3\text{Cu}_3\text{Al}_2\text{Si}_{12}\text{O}_{48}(\text{OH})_8 \cdot 20\text{H}_2\text{O}$	9.GF.40
A	Tsepinite-Ca Neues Jahrbuch für Mineralogie, Monatshefte (2003), 461	$(\text{Ca,K,Na})_{2-x}(\text{Ti,Nb})_2\text{Si}_4\text{O}_{12}(\text{OH,O})_2 \cdot 4\text{H}_2\text{O}$	9.CE.30b
A	Tsepinite-K Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 137 (2008) (1), 61	$(\text{K,Ba,Na})_2(\text{Ti,Nb})_2\text{Si}_4\text{O}_{12}(\text{OH,O})_2 \cdot 3\text{H}_2\text{O}$	9.CE.30b
Rn	Tsepinite-Na Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (3), 43	$(\text{Na,H}_3\text{O,K,Sr,Ba},\square)_{12}\text{Ti}_8(\text{Si}_4\text{O}_{12})_4(\text{OH,O})_8 \cdot 12-16\text{H}_2\text{O}$	9.CE.30b
A	Tsepinite-Sr New Data on Minerals 40 (2005), 11	$(\text{Sr,Ba,K})(\text{Ti,Nb})_2\text{Si}_4\text{O}_{12}(\text{OH,O})_2 \cdot 3\text{H}_2\text{O}$	9.CE.30b
D	Tsilaisite Canadian Mineralogist 44 (2006), 1557	$\text{Na}(\text{Mn,Al,Li})_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{O,OH,F})$	9.CK.05
A	Tsnigriite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (5), 95	$\text{Ag}_9\text{SbTe}_3\text{S}_3$	2.LA.55
A	Tsugaruite Mineralogical Magazine 62 (1998), 793	$\text{Pb}_4\text{As}_2\text{S}_7$	2.JB.30c
A	Tsumcorite Neues Jahrbuch für Mineralogie, Monatshefte (1971), 305	$\text{PbZn}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.15
G	Tsumebite Handbook of Mineralogy (Anthony et al.), 4 (2000), 603	$\text{Pb}_2\text{Cu}(\text{PO}_4)(\text{SO}_4)(\text{OH})$	8.BG.05
A	Tsumgallite Neues Jahrbuch für Mineralogie, Monatshefte (2003), 521	GaOOH	4.FD.10
A	Tsumoite Canadian Mineralogist 45 (2007), 665	BiTe	2.DC.05b
D	Tucanite Mineralogical Magazine 36 (1968), 1144	$\text{Al,CO}_3,\text{OH,H}_2\text{O}$	
A	Tučekite Mineralogical Magazine 42 (1978), 278	$\text{Ni}_9\text{Sb}_2\text{S}_8$	2.BB.10
A	Tugarinovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 465	MoO_2	4.DB.05
A	Tugtupite Handbook of Mineralogy (Anthony et al.), 2 (1995), 830	$\text{Na}_4\text{BcAlSi}_4\text{O}_{12}\text{Cl}$	9.FB.10
G	Tuhualite Handbook of Mineralogy (Anthony et al.), 2 (1995), 831	$\text{NaFe}^{2+}\text{Fe}^{3+}\text{Si}_6\text{O}_{15}$	9.DN.05
A	Tuite European Journal of Mineralogy 15 (2003), 1001	$\text{Ca}_3(\text{PO}_4)_2$	8.AC.45
A	Tulameenite Canadian Mineralogist 12 (1973), 21	Pt_2CuFe	1.AG.40
A	Tuliokite Mineralogicheskii Zhurnal 12 (1990) (3), 74	$\text{Na}_6\text{BaTh}(\text{CO}_3)_6 \cdot 6\text{H}_2\text{O}$	5.CB.50

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A	Tumchaite American Mineralogist 85 (2000), 1516	$\text{Na}_2\text{ZrSi}_4\text{O}_{11}\cdot 2\text{H}_2\text{O}$	9.EA.60
A	Tundrite-(Ce) Canadian Mineralogist 46 (2008), 413	$\text{Na}_2\text{Ce}_2\text{TiO}_2\text{SiO}_4(\text{CO}_3)_2$	9.AH.10
Rn	Tundrite-(Nd) Meddelelser om Grønland 181 (1967) (5), 1	$\text{Na}_2\text{Nd}_2\text{TiO}_2(\text{SiO}_4)(\text{CO}_3)_2$	9.AH.10
A	Tunellite United States Geological Survey, Professional Paper 424C (1961), 294	$\text{SrB}_6\text{O}_9(\text{OH})_2\cdot 3\text{H}_2\text{O}$	6.FC.05
N	Tungsten Doklady Akademiia Nauk (in Russian) 340 (1995), 681	W	1.AE.05
G	Tungstenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 543	WS_2	2.EA.30
A	Tungstibite Chemie der Erde 55 (1995), 217	Sb_2WO_6	4.DE.15
G	Tungstite Handbook of Mineralogy (Anthony et al.), 3 (1997), 579	$\text{WO}_3\cdot \text{H}_2\text{O}$	4.FJ.10
A	Tungusite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 171 (1966), 163	$\text{Ca}_{14}(\text{Fe}^{2+})_9\text{Si}_{24}\text{O}_{60}(\text{OH})_{22}$	9.EE.30
A	Tunsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 96	$\text{NaCa}_2\text{Al}_4(\text{CO}_3)_4(\text{OH})_8\text{Cl}$	5.BB.15
A	Tuperssuatsiaite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 501	$\text{Na}(\text{Fe}^{3+})_3\text{Si}_8\text{O}_{20}(\text{OH})_2\cdot \text{H}_2\text{O}$	9.EE.20
G	Turanite New Data on Minerals 40 (2005), 37	$(\text{Cu}^{2+})_5(\text{VO}_4)_2(\text{OH})_4$	8.BB.70
D	Turite (of Kukharensko) Mineralogical Magazine 36 (1968), 1144	$(\text{Ca},\text{Na},\text{Ce})_3(\text{Ti},\text{Al})\text{Si}_2\text{O}_7(\text{F},\text{OH})_2$	
A	Turkestanite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (6), 45	$\text{Th}(\text{Ca},\text{Na})_2(\text{K},\square)\text{Si}_8\text{O}_{20}\cdot n\text{H}_2\text{O}$	9.CH.10
A	Turneureite Canadian Mineralogist 23 (1985), 251	$\text{Ca}_5(\text{AsO}_4)_3\text{Cl}$	8.BN.05
A	Turquoise Handbook of Mineralogy (Anthony et al.), 4 (2000), 606	$\text{CuAl}_6(\text{PO}_4)_4(\text{OH})_8\cdot 4\text{H}_2\text{O}$	8.DD.15
A	Turtmannite American Mineralogist 86 (2001), 1494	$\text{Mn}_{25}\text{O}_5(\text{VO}_4)_3(\text{SiO}_4)_3(\text{OH})_{20}$	8.BE.45
A	Tuscanite American Mineralogist 62 (1977), 1110	$\text{KC}_6(\text{Si},\text{Al})_{10}\text{O}_{22}(\text{SO}_4,\text{CO}_3)_2(\text{OH})\cdot \text{H}_2\text{O}$	9.EG.45
A	Tusionite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 272 (1983), 1449	$\text{Mn}^{2+}\text{Sn}(\text{BO}_3)_2$	6.AA.15
D	Tuxtlite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Na})(\text{Mg},\text{Fe},\text{Al})\text{Si}_2\text{O}_6$	9.DA.20

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A	Tuzlaite American Mineralogist 79 (1994), 562	NaCaB ₅ O ₈ (OH) ₂ ·3H ₂ O	6.EC.25
A	Tvalchrelidzeite Canadian Mineralogist 45 (2007), 1529	Hg ₃ SbAsS ₃	2.GC.45
A	Tvedalite American Mineralogist 77 (1992), 438	Ca ₄ Bc ₃ Si ₆ O ₁₇ (OH) ₄ ·3H ₂ O	9.DF.20
A	Tveitite-(Y) Crystallography Reports 52 (2007), 71	(Y,Na) ₆ (Ca,Na,REE) ₁₂ (Ca,Na)F ₄₂	3.AB.30
A	Twinnite Canadian Mineralogist 9 (1967), 191	PbSb ₂ S ₄	2.HC.05a
G	Tychite Handbook of Mineralogy (Anthony et al.), 5 (2003), 710	Na ₆ Mg ₂ (CO ₃) ₄ SO ₄	5.BF.05
D	Tynite Mineralogical Magazine 36 (1967), 133	Ca,Fe,Mg,Al,Si,O,H ₂ O	
A	Tyretskite American Mineralogist 70 (1985), 636	Ca ₂ B ₅ O ₉ (OH)·H ₂ O	6.ED.05
G	Tyrolite American Mineralogist 91 (2006), 1378	Ca ₂ Cu ₉ (AsO ₄) ₄ (CO ₃)(OH) ₈ ·11H ₂ O	8.DM.10
G	Tyrrellite Acta Crystallographica C63 (2007), i73	(Co,Cu,Ni) ₃ Sc ₄	2.DA.05
G	Tyuyamunite Handbook of Mineralogy (Anthony et al.), 4 (2000), 608	Ca(UO ₂) ₂ (VO ₄) ₂ ·5-8H ₂ O	4.HB.25
A	Uchucchacuaite Bulletin de Minéralogie 107 (1984), 597	AgMnPb ₃ Sb ₅ S ₁₂	2.JB.40a
D	Udokanite Mineralogical Magazine 43 (1980), 1055	Cu,SO ₄ ,OH	
Q	Uduminelite American Mineralogist 58 (1973), 806	Ca ₃ Al ₈ (PO ₄) ₂ O ₁₂ ·2H ₂ O	8.DM.30
A	Uedaite-(Ce) European Journal of Mineralogy 20 (2008), 261	Mn ²⁺ CeAl ₂ Fe ²⁺ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05b
D	Ufertite American Mineralogist 49 (1964), 447	(La,Ce)(Y,U,Fe)(Ti,Fe) ₂₀ (O,OH) ₃₈	
Group	Ugrandite European Journal of Mineralogy 7 (1995), 1239	Ca ₃ (Cr,Al,Fe ³⁺) ₂ (SiO ₄) ₃	9.AD.25
D	Uhligite (of Hauser) Canadian Mineralogist 44 (2006), 1557	Ca ₃ (Ti,Al,Zr) ₉ O ₂₀ (?)	4.CC.30
D	Uigite Mineralogical Magazine 33 (1962), 262	Na,Ca,Al,Si,O,H ₂ O	
A	Uklonskovite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 158 (1964), 99	NaMgSO ₄ (OH)·2H ₂ O	7.DF.05

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G	Ulexite Handbook of Mineralogy (Anthony et al.), 5 (2003), 722	NaCaB ₅ O ₆ (OH) ₆ ·5H ₂ O	6.EA.25
G	Ullmannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 548	NiSbS	2.EB.25
A	Ulrichite Australian Mineralogist 3 (1988), 125	CaCu(UO ₂)(PO ₄) ₂ ·4H ₂ O	8.EA.15
G	Ulvöspinel American Mineralogist 94 (2009), 181	(Fe ²⁺) ₂ TiO ₄	4.BB.05
G	Umangite Handbook of Mineralogy (Anthony et al.), 1 (1990), 549	Cu ₃ Se ₂	2.BA.15c
A	Umbite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 461	K ₂ ZrSi ₃ O ₉ ·H ₂ O	9.DG.25
A	Umbozerite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 216 (1974), 124	Na ₃ Sr ₄ ThSi ₈ (O,OH) ₂₄	9.HG.15
G	Umohoite Handbook of Mineralogy (Anthony et al.), 5 (2003), 723	(UO ₂)MoO ₄ ·2H ₂ O	4.GC.10
A	Ungarettiite American Mineralogist 80 (1995), 165	NaNa ₂ [(Mn ²⁺) ₂ (Mn ³⁺) ₃]Si ₈ O ₂₂ O ₂	9.DE.25
A	Ungavaite Canadian Mineralogist 43 (2005), 1735	Pd ₄ Sb ₃	2.AC.35b
G	Ungemachite Handbook of Mineralogy (Anthony et al.), 5 (2003), 724	K ₃ Na ₈ Fe ³⁺ (SO ₄) ₆ (NO ₃) ₂ ·6H ₂ O	7.DG.10
D	Ungursaite Soviet Physics, Crystallography 33 (1988), 498	Ca(Ta,Nb) ₄ O ₁₁	4.DJ.05
D	Uniaxial mica Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O(?)	9.EC.20
N	Unnamed 2869 Crystallography Reports 48 (2003), Suppl. 1, S78	(Na,K,Ce) ₁₅ (Ca,Sr) ₆ (Fe,Mn) ₃ (Zr,Ti) ₃ Si(Si ₂₄ O ₇₂)(Cl,H ₂ O) _n	9.CO.10
A	Upalite Bulletin de Minéralogie 102 (1979), 333	Al(UO ₂) ₃ (PO ₄) ₂ O(OH)·7H ₂ O	8.EC.05
A	Uralborite Soviet Physics, Crystallography 16 (1971), 186	CaB ₂ O ₂ (OH) ₄	6.DA.35
D	Uralite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
G	Uralolite Handbook of Mineralogy (Anthony et al.), 4 (2000), 611	Ca ₂ Be ₄ (PO ₄) ₃ (OH) ₃ ·5H ₂ O	8.DA.15
A	Uramarsite Crystallography Reports 53 (2008), 771	NH ₄ (UO ₂)AsO ₄ ·3H ₂ O	8.EB.15
G	Uramphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 612	NH ₄ (UO ₂)PO ₄ ·3H ₂ O	8.EB.15

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A	Uranocalcarite Bulletin de Minéralogie 107 (1984), 21	$\text{Ca}(\text{UO}_2)_3\text{CO}_3(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	5.EA.10
D	Uranglimmer Mineralogical Magazine 43 (1980), 1053	$\text{Ca,U,PO}_4,\text{H}_2\text{O}$	
G	Uraninite Handbook of Mineralogy (Anthony et al.), 3 (1997), 583	UO_2	4.DL.05
Group Uranites			8.EB.
D	Uranmica Mineralogical Magazine 43 (1980), 1053	$\text{Ca,U,PO}_4,\text{H}_2\text{O}$	
Rn	Uranmicrolite American Mineralogist 62 (1977), 403	$(\text{U,Ca,Ce,[]})_2\text{Ta}_2(\text{O,OH,F})_7$	4.DH.15
D	Uranoanatase Mineralogical Magazine 36 (1968), 1144	$(\text{Ti,U})\text{O}_2$	
N	Uranocircite-I Jahresheft, Geologisches Landesamt in Baden Württemberg 6 (1963), 113	$\text{Ba}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 12\text{H}_2\text{O}$	8.EB.05
G	Uranocircite-II Dana's System of Mineralogy, 7th edition, 2 (1951), 987	$\text{Ba}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 10\text{H}_2\text{O}$	8.EB.05
G	α-uranophane Handbook of Mineralogy (Anthony et al.), 2 (1995), 840	$\text{Ca}(\text{UO}_2)_2(\text{SiO}_3\text{OH})_2 \cdot 5\text{H}_2\text{O}$	9.AK.15
G	β-uranophane Handbook of Mineralogy (Anthony et al.), 2 (1995), 840	$\text{Ca}(\text{UO}_2)_2(\text{SiO}_3\text{OH})_2 \cdot 5\text{H}_2\text{O}$	9.AK.15
G	Uranopilite Canadian Mineralogist 39 (2001), 1139	$(\text{UO}_2)_6\text{SO}_4\text{O}_2(\text{OH})_6 \cdot 14\text{H}_2\text{O}$	7.EA.05
A	Uranopolycrase European Journal of Mineralogy 5 (1993), 1161	$(\text{U,Y})(\text{Ti,Nb,Ta})_2(\text{O,OH})_6$	4.DG.05
A	Uranosilite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 259	$(\text{UO}_2)\text{Si}_7\text{O}_{15}$	9.AK.40
G	Uranospathite Canadian Mineralogist 43 (2005), 989	$(\text{Al,[]})(\text{UO}_2)_2\text{F}(\text{PO}_4)_2 \cdot 20(\text{H}_2\text{O,F})$	8.EB.25
G	Uranosphaerite Neues Jahrbuch für Mineralogie, Abhandlungen 185 (2008), 91	$\text{Bi}(\text{UO}_2)\text{O}_2(\text{OH})$	4.GB.65
G	Uranospinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 614	$\text{Ca}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 10\text{H}_2\text{O}$	8.EB.05
A	Uranotungstite Tschermarks Mineralogische und Petrographische Mitteilungen 34 (1985), 25	$\text{Fe}(\text{UO}_2)_2\text{WO}_4(\text{OH})_4 \cdot 12\text{H}_2\text{O}$	7.HB.25
Rn	Uranpyrochlore American Mineralogist 62 (1977), 403	$(\text{Ca,U,Na,Ce,[]})_2\text{Nb}_2(\text{O,OH,F})_7$	4.DH.15
D	Urbanite Mineralogical Magazine 52 (1988), 535	$(\text{Ca,Na,Fe,Mg})_2\text{Si}_2\text{O}_6$	9.DA.15

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A	Urea Mineralogical Magazine 39 (1973), 346	CO(NH ₂) ₂	10.CA.35
D	Ureyite Mineralogical Magazine 52 (1988), 535	NaCr(SiO ₃) ₂	9.DA.25
A	Uricite Mineralogical Magazine 39 (1974), 889	C ₅ H ₄ N ₄ O ₃	10.CA.40
N	Urphoite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 358 (1998), 23	(U ⁴⁺) ₆ (PO ₄) ₇ (OH) ₃ ·4H ₂ O	8.DN.15
G	Ursilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 553	Mg ₄ (UO ₂) ₄ (Si ₂ O ₅) _{5.5} (OH) ₅ ·13H ₂ O	9.AK.35
A	Urusovite European Journal of Mineralogy 12 (2000), 1041	CuAlO(AsO ₄)	8.BB.60
A	Urvantsevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 704	Pd(Bi,Pb) ₂	2.EB.30
A	Ushkovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 42	Mg(Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	8.DC.30
A	Usovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 96 (1967), 63	Ba ₂ CaMgAl ₂ F ₁₄	3.CB.35
G	Ussingite Handbook of Mineralogy (Anthony et al.), 2 (1995), 843	Na ₂ AlSi ₃ O ₈ (OH)	9.EH.20
Q	Ustarasite Trudy Mineralogicheskogo Muzeya Akademiya Nauk SSSR 7 (1956), 112	PbBi ₆ S ₁₀ (?)	2.JB.40e
A	Utahite Mineralogical Record 28 (1997), 175	Cu ₅ Zn ₃ (TeO ₄) ₄ (OH) ₈ ·7H ₂ O	7.DE.25
Q	Uvanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 589	(UO ₂) ₂ (V ⁵⁺) ₆ O ₁₇ ·15H ₂ O(?)	4.HB.35
A	Uvarovite Handbook of Mineralogy (Anthony et al.), 2 (1995), 844	Ca ₃ Cr ₂ (SiO ₄) ₃	9.AD.25
G	Uvite Crystallography Reports 52 (2007), 203	CaMg ₃ (Al ₅ Mg)(BO ₃) ₃ (Si,Al) ₆ O ₁₈ (OH) ₃ F	9.CK.05
A	Uytenbogaardtite Canadian Mineralogist 16 (1978), 651	Ag ₃ AuS ₂	2.BA.40b
D	Uzbekite American Mineralogist 50 (1965), 2111	Cu ₃ V ₂ O ₇ (OH) ₂ ·2H ₂ O	
A	Uzonite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 369	As ₄ S ₅	2.FA.25
D	Vaalite Canadian Mineralogist 36 (1998), 905	Mg,Fe,Al,Si,O,H ₂ O	9.EC.50
G	Vaesite Acta Crystallographica B47 (1991), 650	NiS ₂	2.EB.05a

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A	Vajdakite American Mineralogist 87 (2002), 983	$(\text{Mo}^{6+}\text{O}_2)_2(\text{As}^{3+})_2\text{O}_5 \cdot 3\text{H}_2\text{O}$	4.JC.20
A	Valentinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 590	Sb_2O_3	4.CB.55
D	Vallachite Mineralogical Magazine 38 (1971), 103	Al,Si,O	9.EC.60
D	Valléite American Mineralogist 63 (1978), 1023	$(\text{Mg,Fe,Ca,Mn})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
G	Valleriite Handbook of Mineralogy (Anthony et al.), 1 (1990), 555	$2[(\text{Fe,Cu})\text{S}] \cdot 1.53[(\text{Mg,Al})(\text{OH})_2]$	2.FD.30
D	Valuevite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.35
D	Vanadinaugite Mineralogical Magazine 52 (1988), 535	$(\text{Ca,Mg,Fe,V})_2\text{Si}_2\text{O}_6$	9.DA.15
D	Vanadinbronzite Mineralogical Magazine 52 (1988), 535	$(\text{Mg,V})\text{SiO}_3$	9.DA.05
D	Vanadinglimmer Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{V,Al,Mg})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
G	Vanadinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 616	$\text{Pb}_5(\text{VO}_4)_3\text{Cl}$	8.BN.05
A	Vanadiocarpholite European Journal of Mineralogy 17 (2005), 501	$\text{Mn}^{2+}\text{V}^{3+}\text{AlSi}_2\text{O}_6(\text{OH})_4$	9.DB.05
D	Vanadio-laumontite Canadian Mineralogist 35 (1997), 1571	$\text{Ca}(\text{Al,V})_2\text{Si}_4\text{O}_{12} \cdot 4\text{H}_2\text{O}$	9.GB.10
A	Vanadiumdravite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (2), 59	$\text{NaMg}_3\text{V}_6\text{Si}_6\text{O}_{18}(\text{BO}_3)_3(\text{OH})_4$	9.CK.05
D	Vanadium mica Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{V,Al,Mg})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
H	Vanadoallanite-(REE) European Journal of Mineralogy 18 (2006), 551	$\text{Ca}_2\text{REEV}^{3+}\text{Fe}^{2+}\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05b
A	Vanadoandrosite-(Ce) European Journal of Mineralogy 18 (2006), 569	$\text{Mn}^{2+}\text{CeV}^{3+}\text{AlMn}^{2+}\text{O}(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})$	9.BG.05b
H	Vanadodissakisite-(REE) European Journal of Mineralogy 18 (2006), 551	$\text{Ca}_2\text{REEV}^{3+}\text{MgAl}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05b
H	Vanadoepidote European Journal of Mineralogy 18 (2006), 551	$\text{Ca}_2\text{Fe}^{3+}\text{V}^{3+}\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05a
H	Vanadoepidote-(Pb) European Journal of Mineralogy 18 (2006), 551	$\text{CaPbFe}^{3+}\text{V}^{3+}\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05a
H	Vanadoepidote-(Sr) European Journal of Mineralogy 18 (2006), 551	$\text{CaSrFe}^{3+}\text{V}^{3+}\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05a

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A	Vanadomalayaite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 489	$\text{CaVO}(\text{SiO}_4)$	9.AG.15
A	Vanalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 523	$\text{NaAl}_8\text{V}_{10}\text{O}_{38}\cdot 30\text{H}_2\text{O}$	4.HG.15
G	Vandenbrandeite Handbook of Mineralogy (Anthony et al.), 3 (1997), 592	$\text{CuUO}_2(\text{OH})_4$	4.GB.45
G	Vandendriesscheite American Mineralogist 82 (1997), 1176	$\text{Pb}_{1.6}(\text{UO}_2)_{10}\text{O}_6(\text{OH})_{11}\cdot 11\text{H}_2\text{O}$	4.GB.40
A	Vanmeersscheite Bulletin de Minéralogie 105 (1982), 125	$\text{U}(\text{UO}_2)_3(\text{PO}_4)_2(\text{OH})_6\cdot 4\text{H}_2\text{O}$	8.EC.20
Q	Vanoxite Handbook of Mineralogy (Anthony et al.), 3 (1997), 594	$\text{V}_6\text{O}_{13}\cdot 8\text{H}_2\text{O}(\text{?})$	4.HG.25
A	Vantasselite Bulletin de Minéralogie 110 (1987), 647	$\text{Al}_4(\text{PO}_4)_3(\text{OH})_3\cdot 9\text{H}_2\text{O}$	8.DC.37
G	Vanthoffite Handbook of Mineralogy (Anthony et al.), 5 (2003), 732	$\text{Na}_6\text{Mg}(\text{SO}_4)_4$	7.AC.05
A	Vanuralite Handbook of Mineralogy (Anthony et al.), 4 (2000), 619	$\text{Al}(\text{UO}_2)_2(\text{VO}_4)_2(\text{OH})\cdot 11\text{H}_2\text{O}$	4.HB.20
D	Vanuranylite Mineralogical Magazine 36 (1968), 1144	$(\text{H}_3\text{O})_2(\text{UO}_2)_2\text{V}_2\text{O}_8\cdot 3.6\text{H}_2\text{O}$	4.HB.20
A	Varenesite Canadian Mineralogist 33 (1995), 1073	$\text{Na}_8(\text{Mn},\text{Fe}^{3+},\text{Ti})_2\text{Si}_{10}\text{O}_{25}(\text{OH},\text{Cl})_2\cdot 12\text{H}_2\text{O}$	9.EE.50
D	Vargasite Mineralogical Magazine 52 (1988), 535	$\text{Ca},\text{Mg},\text{Fe},\text{Si},\text{O}$	9.DA.
A	Variscite American Mineralogist 92 (2007), 1695	$\text{AlPO}_4\cdot 2\text{H}_2\text{O}$	8.CD.10
Q	Varlamoffite Mineralogicheskii Zhurnal 15 (1993) (4), 94	$(\text{Sn},\text{Fe})(\text{O},\text{OH})_2$	4.DB.05
G	Varulite Handbook of Mineralogy (Anthony et al.), 4 (2000), 622	$\text{NaCa}(\text{Mn}^{2+})_3(\text{PO}_4)_3$	8.AC.10
N	Varulite-NaNa Mineralogical Magazine 43 (1979), 227		8.AC.10
G	Vashegyite Handbook of Mineralogy (Anthony et al.), 4 (2000), 623	$\text{Al}_{11}(\text{PO}_4)_9(\text{OH})_6\cdot 38\text{H}_2\text{O}$	8.DB.10
A	Vasilite Canadian Mineralogist 28 (1990), 687	$(\text{Pd},\text{Cu})_{16}(\text{S},\text{Te})_7$	2.BC.25
A	Vasilyevite Canadian Mineralogist 41 (2003), 1167	$(\text{Hg}^{2+})_{10}\text{O}_6\text{I}_3\text{Br}_2\text{Cl}(\text{CO}_3)$	3.DD.45
A	Västmanlandite-(Ce) European Journal of Mineralogy 17 (2005), 129	$\text{Ce}_3\text{CaMg}_2\text{Al}_2\text{Si}_5\text{O}_{19}(\text{OH})_2\text{F}$	9.BG.55

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A	Vaterite American Mineralogist 94 (2009), 380	CaCO ₃	5.AB.20
A	Vaughanite Mineralogical Magazine 53 (1989), 79	TlHgSb ₄ S ₇	2.LA.20
G	Vauquelinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 624	CuPb ₂ (CrO ₄)(PO ₄)(OH)	7.FC.05
G	Vauxite Handbook of Mineralogy (Anthony et al.), 4 (2000), 625	Fe ²⁺ Al ₂ (PO ₄) ₂ (OH) ₂ ·6H ₂ O	8.DC.35
A	Vavřínite Canadian Mineralogist 45 (2007), 1213	Ni ₂ SbTe ₂	2.CC.05
G	Väyrynenite Zeitschrift für Kristallographie 112 (1959), 275	BeMn ²⁺ PO ₄ (OH)	8.BA.05
G	Veatchite Handbook of Mineralogy (Anthony et al.), 5 (2003), 734	Sr ₂ [B ₅ O ₈ (OH)] ₂ B(OH) ₃ ·H ₂ O	6.EC.15
A	Veatchite-p Beiträge zur Mineralogie und Petrographie 6 (1959), 352	Sr ₂ [B ₅ O ₈ (OH)] ₂ B(OH) ₃ ·H ₂ O	6.EC.15
A	Veenite Canadian Mineralogist 9 (1967), 7	Pb ₂ (Sb,As) ₂ S ₅	2.HC.05d
A	Velikite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (4), 71	Cu ₂ HgSnS ₄	2.CB.15a
A	Verbeekite Mineralogical Magazine 66 (2002), 173	PdSc ₂	2.EA.25
D	Verdite (of Kunz) Canadian Mineralogist 36 (1998), 905	K(Al,Cr) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
A	Vergasovaite Schweizerische Mineralogische und Petrographische Mitteilungen 78 (1998), 479	Cu ₃ OMoO ₄ (SO ₄)	7.BB.30
G	Vermiculite Handbook of Mineralogy (Anthony et al.), 2 (1995), 846	Mg _{0.7} (Mg,Fe,Al) ₆ (Si,Al) ₈ O ₂₀ (OH) ₄ ·8H ₂ O	9.EC.50
Q	Vernadite Handbook of Mineralogy (Anthony et al.), 3 (1997), 595	(Mn,Fe,Ca,Na)(O,OH) ₂ ·nH ₂ O	4.FE.40
D	Vernadskite American Mineralogist 46 (1961), 146	Cu ₃ SO ₄ (OH) ₄	
D	Verona earth Canadian Mineralogist 36 (1998), 905	CaAl ₂ Si ₃ O ₁₀ ·3H ₂ O	9.EC.15
D	Veronite Canadian Mineralogist 36 (1998), 905	CaAl ₂ Si ₃ O ₁₀ ·3H ₂ O	9.EC.15
A	Verplanckite American Mineralogist 50 (1965), 314	Ba ₄ (Mn ²⁺) ₂ Si ₄ O ₁₂ (OH,H ₂ O) ₃ Cl ₃	9.CE.10
D	Verrucite Canadian Mineralogist 35 (1997), 1571	Na ₂ Ca ₂ Al ₆ Si ₉ O ₃₀ ·8H ₂ O	9.GA.05

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A	Versiliaite American Mineralogist 64 (1979), 1230	$(\text{Fe}^{2+}, \text{Fe}^{3+}, \text{Zn})_8(\text{Sb}^{3+}, \text{Fe}^{3+}, \text{As})_{16}\text{O}_{32}\text{S}_{1.3}$	4.JA.30
A	Vertumnite Tschermarks Mineralogische und Petrographische Mitteilungen 24 (1977), 57	$\text{Ca}_4\text{Al}_4\text{Si}_4\text{O}_6(\text{OH})_{24}\cdot 3\text{H}_2\text{O}$	9.EG.25
A	Veselovskýite Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{ZnCu}_4(\text{AsO}_4)_2(\text{AsO}_3\text{OH})_2\cdot 9\text{H}_2\text{O}$	8.CE.30
G	Vésigniéite Handbook of Mineralogy (Anthony et al.), 4 (2000), 627	$\text{Cu}_3\text{Ba}(\text{VO}_4)_2(\text{OH})_2$	8.BH.45
D	Vesuvian garnet Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	9.GB.05
A	Vesuvianite Canadian Mineralogist 45 (2007), 239	$(\text{Ca}, \text{Na})_{19}(\text{Al}, \text{Mg}, \text{Fe})_{13}(\text{SiO}_4)_{10}(\text{Si}_2\text{O}_7)_4(\text{OH}, \text{F}, \text{O})_{10}$	9.BG.35
D	Vesuvian (of Kirwan) Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	9.GB.05
G	Veszelyite Handbook of Mineralogy (Anthony et al.), 4 (2000), 628	$\text{Cu}_3\text{PO}_4(\text{OH})_3\cdot 2\text{H}_2\text{O}$	8.DA.30
A	Viaeneite European Journal of Mineralogy 8 (1996), 93	$(\text{Fe}, \text{Pb})_4\text{S}_8\text{O}$	2.FD.10
A	Vicanite-(Ce) European Journal of Mineralogy 7 (1995), 439	$(\text{Ca}, \text{Ce}, \text{La}, \text{Th})_{15}\text{As}^{5+}(\text{As}^{3+}, \text{Na})_{0.5}(\text{Fe}^{3+})_{0.7}\text{Si}_6\text{B}_4(\text{O}, \text{F})_{47}$	9.AJ.35
D	Victorite Mineralogical Magazine 52 (1988), 535	MgSiO_3	9.DA.05
A	Vigezzite Mineralogical Magazine 43 (1979), 459	$(\text{Ca}, \text{Ce})(\text{Nb}, \text{Ta}, \text{Ti})_2\text{O}_6$	4.DF.05
A	Vihorlatite European Journal of Mineralogy 19 (2007), 255	$\text{Bi}_{24}\text{Sc}_{17}\text{Te}_4$	2.DC.05e
A	Viitaniemiite Geological Survey of Finland, Bulletin 314 (1981), 1 (see p. 51)	$\text{NaCaAlPO}_4\text{F}_3$	8.BL.15
A	Vikingite Bulletin of the Geological Society of Denmark 26 (1977), 41	$\text{Ag}_5\text{Pb}_8\text{Bi}_{13}\text{S}_{30}$	2.JB.40a
Rd	Villamaninite American Mineralogist 74 (1989), 1168	CuS_2	2.EB.05a
G	Villiaumite Handbook of Mineralogy (Anthony et al.), 3 (1997), 598	NaF	3.AA.20
A	Villyaellenite Schweizerische Mineralogische und Petrographische Mitteilungen 64 (1984), 323	$(\text{Mn}^{2+})_5(\text{AsO}_3\text{OH})_2(\text{AsO}_4)_2\cdot 4\text{H}_2\text{O}$	8.CB.10
A	Vimsite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 182 (1968), 821	$\text{CaB}_2\text{O}_2(\text{OH})_4$	6.BC.15
A	Vincentite Canadian Mineralogist 40 (2002), 457	Pd_3As	2.AC.05a

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A	Vinciennite Bulletin de Minéralogie 108 (1985), 447	$\text{Cu}_{10}\text{Fe}_4\text{SnAsS}_{16}$	2.CB.35a
G	Vinogradovite Zeitschrift für Kristallographie 200 (1992), 237	$(\text{Na,Ca,K})_5(\text{Ti,Nb})_4(\text{Si}_6\text{BeAl})\text{O}_{26}\cdot 3\text{H}_2\text{O}$	9.DB.25
D	Violaite Mineralogical Magazine 52 (1988), 535	$(\text{Ca,Mg,Fe})_2\text{Si}_2\text{O}_6$	9.DA.15
D	Violan Mineralogical Magazine 52 (1988), 535	$(\text{Ca,Mg,Fe})_2\text{Si}_2\text{O}_6$	9.DA.15
G	Violarite American Mineralogist 91 (2006), 1442	FeNi_2S_4	2.DA.05
A	Virgilite American Mineralogist 63 (1978), 461	$\text{LiAlSi}_2\text{O}_6$	9.FA.15
D	Viridine Zeitschrift für Kristallographie 155 (1981), 8	$(\text{Al,Mn})_2\text{SiO}_5$	
D	Viséite Canadian Mineralogist 35 (1997), 1571	$\text{Ca}_{10}\text{Al}_{24}(\text{PO}_4)_{14}(\text{SiO}_4)_6\text{F}_3\text{O}_{13}\cdot 72\text{H}_2\text{O}$	8.BL.10
G	Vishnevite American Mineralogist 92 (2007), 713	$\text{Na}_8(\text{AlSiO}_4)_6\text{O}_{24}(\text{SO}_4)\cdot 2\text{H}_2\text{O}$	9.FB.05
A	Vismirnovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 492	$\text{ZnSn}(\text{OH})_6$	4.FC.10
A	Vistepite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (4), 107	$\text{Mn}_4\text{SnB}_2\text{O}_2(\text{Si}_2\text{O}_7)_2(\text{OH})_2$	9.BD.25
A	Vitimite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (4), 41	$\text{Ca}_6\text{B}_{14}\text{O}_{19}(\text{SO}_4)(\text{OH})_{14}\cdot 5\text{H}_2\text{O}$	6.HA.45
A	Vitusite-(Ce) Neues Jahrbuch für Mineralogie, Abhandlungen 137 (1979), 42	$\text{Na}_3\text{Ce}(\text{PO}_4)_2$	8.AC.35
G	Vivianite Handbook of Mineralogy (Anthony et al.), 4 (2000), 632	$(\text{Fe}^{2+})_3(\text{PO}_4)_2\cdot 8\text{H}_2\text{O}$	8.CE.40
Rd	Vladimirite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 169	$\text{Ca}_5(\text{AsO}_4)_2(\text{AsO}_3\text{OH})_2\cdot 5\text{H}_2\text{O}$	8.CJ.25
A	Vlasovite Canadian Mineralogist 44 (2006), 1349	$\text{Na}_2\text{ZrSi}_4\text{O}_{11}$	9.DM.25
A	Vlodavetsite Doklady Akademiia Nauk (in Russian) 343 (1995), 358	$\text{Ca}_2\text{Al}(\text{SO}_4)_2\text{F}_2\text{Cl}\cdot 4\text{H}_2\text{O}$	7.DF.40
A	Vochtenite Mineralogical Magazine 53 (1989), 473	$(\text{Fe}^{2+})\text{Fe}^{3+}(\text{UO}_2)_4(\text{PO}_4)_4(\text{OH})\cdot 1_{2-1}3\text{H}_2\text{O}$	8.EB.30
A	Voggite Canadian Mineralogist 28 (1990), 155	$\text{Na}_2\text{Zr}(\text{PO}_4)(\text{CO}_3)(\text{OH})\cdot 2\text{H}_2\text{O}$	8.DO.10
G	Voglite Handbook of Mineralogy (Anthony et al.), 5 (2003), 739	$\text{Ca}_2\text{Cu}(\text{UO}_2)(\text{CO}_3)_4\cdot 6\text{H}_2\text{O}$	5.EE.05

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D	Voigtite Canadian Mineralogist 36 (1998), 905	Mg,Fe,Al,Si,O,H ₂ O	9.EC.60
A	Volborthite Journal of Structural Chemistry 49 (2008), 708	Cu ₃ V ₂ O ₇ (OH) ₂ ·2H ₂ O	8.FD.05
D	Volfsonite Canadian Mineralogist 44 (2006), 1557	Cu ₁₁ Fe ₃ Sn ₃ S ₁₆	2.CB.15a
Rd	Volkonskoite Clays and Clay Minerals 35 (1987) 139	Ca _{0.3} (Cr,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	9.EC.40
D	Volkovite Canadian Mineralogist 44 (2006), 1557	Sr ₂ B ₁₄ O ₁₇ (OH) ₁₂ ·2H ₂ O	6.FC.15
A	Volkovskite Canadian Mineralogist 28 (1990), 351	KCa ₄ [B ₅ O ₈ (OH)] ₄ [B(OH) ₃] ₂ Cl·4H ₂ O	6.EC.20
G	Voltaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 741	K ₂ (Fe ²⁺) ₅ (Fe ³⁺) ₃ Al(SO ₄) ₁₂ ·18H ₂ O	7.CC.25
A	Volynskite Handbook of Mineralogy (Anthony et al.), 1 (1990), 561	AgBiTe ₂	2.JA.20
A	Vonbezingite American Mineralogist 77 (1992), 1292	Ca ₆ Cu ₃ (SO ₄) ₃ (OH) ₁₂ ·2H ₂ O	7.DD.65
G	Vonsenite Neues Jahrbuch für Mineralogie, Monatshefte (1974), 95	(Fe ²⁺) ₂ Fe ³⁺ O ₂ (BO ₃)	6.AB.30
D	Voron'ya slyuda Canadian Mineralogist 36 (1998), 905	(K,Li)(Fe,Mg) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.20
A	Vozhminite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 480	Ni ₄ AsS ₂	2.BB.20
G	Vrbaite Handbook of Mineralogy (Anthony et al.), 1 (1990), 563	Hg ₃ Tl ₄ As ₈ Sb ₂ S ₂₀	2.HF.20
A	Vuagnatite American Mineralogist 61 (1976), 825	CaAlSiO ₄ (OH)	9.AG.60
A	Vulcanite American Mineralogist 46 (1961), 258	CuTe	2.CB.75
A	Vuonnemite Canadian Mineralogist 44 (2006), 1273	Na ₁₁ TiNb ₂ (Si ₂ O ₇) ₂ (PO ₄) ₂ O ₃ F	9.BE.35
A	Vuorelainenite Canadian Mineralogist 20 (1982), 281	Mn ²⁺ (V ³⁺) ₂ O ₄	4.BB.05
Rn	Vuoriyarvite-K Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 358 (1998), 73	(K,Na,□) ₁₂ Nb ₈ (Si ₄ O ₁₂) ₄ O ₈ ·12-16H ₂ O	9.CE.30b
A	Vurroite American Mineralogist 93 (2008), 713	Pb ₂₀ Sn ₂ (Bi,As) ₂₂ S ₅₄ Cl ₆	2.JB.65
A	Vyacheslavite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 360	U ⁴⁺ PO ₄ (OH)·2.5H ₂ O	8.DN.20

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A	Vyalsovite American Mineralogist 77 (1992), 201	CaFeAlS(OH) ₅	2.FD.45
A	Vysotskite Handbook of Mineralogy (Anthony et al.), 1 (1990), 565	(Pd,Ni)S	2.CC.35a
A	Vyuntspakhkite-(Y) Mineralogicheskiy Zhurnal 5 (1983) (4), 89	Y(Al,Si)(SiO ₄)(OH,O) ₂	9.BG.40
A	Wadalite Acta Crystallographica 49C (1993), 205	Ca ₆ Al ₅ Si ₂ O ₁₆ Cl ₃	9.AD.25
D	Waddoite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	9.EC.15
G	Wadeite Mineralogical Magazine 25 (1939), 373	K ₂ ZrSi ₃ O ₉	9.CA.10
A	Wadsleyite Physics and Chemistry of Minerals 23 (1996), 461	Mg ₂ SiO ₄	9.BE.02
H	Wadsleyite II Earth and Planetary Science Letters 146 (1997), E9	Mg ₂ SiO ₄	9.BE.02
Rd	Wagnerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 638	Mg ₂ PO ₄ F	8.BB.15
A	Wairakite Canadian Mineralogist 35 (1997), 1571	Ca(Si ₄ Al ₂)O ₁₂ ·2H ₂ O	9.GB.05
A	Wairauite Mineralogical Magazine 33 (1964), 942	CoFe	1.AE.15
A	Wakabayashilite American Mineralogist 90 (2005), 1108	(As,Sb) ₆ As ₄ S ₁₄	2.FA.40
Rn	Wakefieldite-(Ce) Bulletin de Minéralogie 110 (1987), 657	CeVO ₄	8.AD.35
A	Wakefieldite-(La) European Journal of Mineralogy 20 (2008), 1135	LaVO ₄	8.AD.35
Rn	Wakefieldite-(Y) American Mineralogist 56 (1971), 395	YVO ₄	8.AD.35
D	Waldheimite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
A	Walentaite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 169	H ₂ Ca ₂ (Fe ³⁺) ₆ (AsO ₄) ₅ (PO ₄) ₃ ·14H ₂ O	8.CH.05
A	Walfordite Canadian Mineralogist 37 (1999), 1261	(Fe ³⁺ ,Te ⁶⁺ ,Ti ⁴⁺ ,Mg)(Te ⁴⁺) ₃ O ₈	4.JK.05
A	Walkerite Canadian Mineralogist 40 (2002), 1675	Ca ₁₆ (Mg,Li) ₂ [B ₁₃ O ₁₇ (OH) ₁₂] ₄ Cl ₆ ·28H ₂ O	6.GB.20
D	Wallerian American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10

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A	Wallisite Neues Jahrbuch für Mineralogie, Monatshefte (2003), 396	$\text{CuPbTlAs}_2\text{S}_5$	2.GC.05
A	Wallkilldellite American Mineralogist 68 (1983),1029	$\text{Ca}_4(\text{Mn}^{2+})_6(\text{AsO}_4)_4(\text{OH})_8 \cdot 18\text{H}_2\text{O}$	8.DL.20
A	Wallkilldellite-(Fe) Riviéra Scientifique 12 (1999), 5	$(\text{Ca,Cu})_4\text{Fe}_6(\text{AsO}_4)_4(\text{SiO}_4)_4(\text{OH})_8 \cdot 18\text{H}_2\text{O}$	8.DL.20
D	Walouewite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.35
G	Walpurgite Handbook of Mineralogy (Anthony et al.), 3 (1997), 642	$\text{Bi}_4\text{O}_4(\text{UO}_2)(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.EA.05
A	Walstromite American Mineralogist 50 (1965), 314	$\text{BaCa}_2\text{Si}_3\text{O}_9$	9.CA.25
A	Walthierite American Mineralogist 77 (1992), 1275	$\text{Ba}_{0.5}\text{Al}_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
D	Waluwite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.35
D	Walujewit Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.35
G	Wardite Handbook of Mineralogy (Anthony et al.), 4 (2000), 643	$\text{NaAl}_3(\text{PO}_4)_2(\text{OH})_4 \cdot 2\text{H}_2\text{O}$	8.DL.10
A	Wardsmithite American Mineralogist 55 (1970), 349	$\text{Ca}_5\text{Mg}(\text{B}_4\text{O}_7)_6 \cdot 30\text{H}_2\text{O}$	6.HA.25
A	Warikahnite Neues Jahrbuch für Mineralogie, Monatshefte (1979), 389	$\text{Zn}_3(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CA.35
D	Warrenite (of Eakins) Mineralogy and Petrology 64 (1998), 237	$\text{Pb}_4\text{FeSb}_6\text{S}_{14}$	
D	Warthaite Acta Universitatis Carolinae, Geologica (1963), no. 2, 115	Pb,Ag,Bi,S	
G	Warwickite Handbook of Mineralogy (Anthony et al.), 5 (2003), 474	$(\text{Mg,Ti,Fe,Cr,Al})_2\text{O}(\text{BO}_3)$	6.AB.20
A	Watanabeite Mineralogical Magazine 57 (1993), 643	$\text{Cu}_4\text{As}_2\text{S}_5$	2.GC.15
A	Watatsumiite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 98 (2003), 142	$\text{LiNa}_2\text{KMn}_2\text{V}_2\text{Si}_8\text{O}_{24}$	9.EH.05
A	Waterhouseite Canadian Mineralogist 43 (2005), 1401	$\text{Mn}_7(\text{PO}_4)_2(\text{OH})_8$	8.BE.85
D	Wathlingite Kali und Steinsalz 3 (1961), 221	$\text{MgSO}_4 \cdot \text{H}_2\text{O}$	
A	Watkinsonite Canadian Mineralogist 25 (1987), 625	$\text{PbCu}_2\text{Bi}_4\text{Sc}_8$	2.HB.20e

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A	Wattersite Mineralogical Record 22 (1991), 269	(Hg ¹⁺) ₄ Hg ²⁺ O ₂ (CrO ₄)	7.FB.15
Q	Wattevilleite Australian Journal of Mineralogy 13 (2007), 41	Na ₂ Ca(SO ₄) ₂ ·4H ₂ O(?)	7.CC.85
A	Wavellite Handbook of Mineralogy (Anthony et al.), 4 (2000), 645	Al ₃ (PO ₄) ₂ (OH) ₃ ·5H ₂ O	8.DC.50
A	Wawayandaite American Mineralogist 75 (1990), 405	Ca ₆ Bc ₉ (Mn ²⁺) ₂ BSi ₆ O ₂₃ (OH,Cl) ₁₅	9.HA.20
A	Waylandite Mineralogical Magazine 50 (1986), 730	BiAl ₃ (PO ₄) ₂ (OH) ₆	8.BL.13
G	Weberite Handbook of Mineralogy (Anthony et al.), 3 (1997), 602	Na ₂ MgAlF ₇	3.CB.25
G	Weddellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 750	CaC ₂ O ₄ ·2H ₂ O	10.AB.40
A	Weeksite Canadian Mineralogist 39 (2001), 187	(K,Ba) ₁₋₂ (UO ₂) ₂ (Si ₅ O ₁₃)·H ₂ O	9.AK.30
A	Wegscheiderite American Mineralogist 48 (1963), 400	Na ₅ H ₃ (CO ₃) ₄	5.AA.30
D	Wehrlite (of Huot) Proceedings of the Japan Academy 58 (1982), 291	Bi,Ag,Tc	
Rd	Weibullite American Mineralogist 65 (1980), 789	Ag _{0.3} Pb _{5.3} Bi _{8.3} (S,Sc) ₁₈	2.JB.45
D	Weibyeite American Mineralogist 49 (1964), 1154	Ca,Ce,CO ₃ ,H ₂ O	5.DC.10
Rd	Weilerite American Mineralogist 72 (1987), 178	BaAl ₃ (SO ₄)(AsO ₄)(OH) ₆	8.BL.05
A	Weilite Bulletin de la Société Française Minéralogie et de Cristallographie 86 (1963), 368	Ca(AsO ₃ OH)	8.AD.10
A	Weinebeneite European Journal of Mineralogy 4 (1992), 1275	CaBc ₃ (PO ₄) ₂ (OH) ₂ ·4H ₂ O	8.DA.20
D	Weinschenkite (of Laubman) Mineralogical Magazine 46 (1982), 513	YPO ₄ ·2H ₂ O	
D	Weinschenkite (of Murgoci) American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.10
A	Weishanite Acta Mineralogica Sinica (in Chinese) 4 (1984), 102	(Au,Ag) _{1.2} Hg _{0.8}	1.AD.20a
A	Weissbergite American Mineralogist 63 (1978), 720	TlSbS ₂	2.HD.05
D	Weissian Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₃ O ₁₀ ·3H ₂ O	9.GA.05

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G	Weissite Handbook of Mineralogy (Anthony et al.), 1 (1990), 573	Cu_5Te_3	2.BA.20b
A	Welinite Arkiv för Mineralogi och Geologi 4 (1967), 407	$(\text{Mn}^{4+}, \text{W})(\text{Mn}^{2+}, \text{Mg})(\text{SiO}_4)(\text{O}, \text{OH})_3$	9.AF.75
D	Wellsite Canadian Mineralogist 35 (1997), 1571	$(\text{Ba}, \text{Ca}, \text{K}_2)(\text{Al}_2\text{Si}_6)\text{O}_{16} \cdot 6\text{H}_2\text{O}$	9.GC.10
A	Weloganite Canadian Mineralogist 9 (1968), 468	$\text{Na}_2\text{Sr}_3\text{Zr}(\text{CO}_3)_6 \cdot 3\text{H}_2\text{O}$	5.CC.05
A	Welshite American Mineralogist 92 (2007), 80	$\text{Ca}_4\text{Mg}_9(\text{Sb}^{5+})_3\text{O}_4[\text{Si}_6\text{Be}_3\text{Al}(\text{Fe}^{3+})_2\text{O}_{36}]$	9.DH.45
A	Wendwilsonite European Journal of Mineralogy 18 (2006), 471	$\text{Ca}_2\text{Mg}(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.10
A	Wenkite Acta Crystallographica B30 (1974), 1262	$\text{Ba}_4\text{Ca}_6(\text{Si}, \text{Al})_{20}\text{O}_{41}(\text{OH})_2(\text{SO}_4)_3 \cdot \text{H}_2\text{O}$	9.GD.25
A	Weringite American Mineralogist 75 (1990), 415	$\text{Mg}_2\text{Al}_{14}\text{Si}_4\text{B}_4\text{O}_{37}$	9.BD.35
A	Wermlandite Lithos 4 (1971), 213	$\text{Mg}_8\text{Al}_2(\text{OH})_{18}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.DD.35
D	Wernerite Mineralogical Magazine 33 (1962), 263	$(\text{Na}, \text{Ca})_4(\text{Si}, \text{Al})_{12}\text{O}_{24}(\text{Cl}, \text{CO}_3, \text{SO}_4)$	9.FB.15
A	Wesselsite European Journal of Mineralogy 19 (2007), 189	$\text{SrCuSi}_4\text{O}_{10}$	9.EA.05
A	Westerveldite Handbook of Mineralogy (Anthony et al.), 1 (1990), 574	FeAs	2.CC.15
D	Westgrenite American Mineralogist 62 (1977), 403	$(\text{Bi}, \text{Ca})(\text{Ta}, \text{Nb})_2(\text{O}, \text{OH})_7$	4.DH.15
A	Wheatleyite American Mineralogist 71 (1986), 1240	$\text{Na}_2\text{Cu}(\text{C}_2\text{O}_4)_2 \cdot 2\text{H}_2\text{O}$	10.AB.30
G	Wherryite Canadian Mineralogist 32 (1994), 373	$\text{Pb}_7\text{Cu}_2(\text{SO}_4)_4(\text{SiO}_4)_2(\text{OH})_2$	7.BC.55
A	Whewellite Mineralogical Magazine 69 (2005), 77	$\text{CaC}_2\text{O}_4 \cdot \text{H}_2\text{O}$	10.AB.45
D	White garnet Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	9.GB.05
A	Whiteite-(CaFeMg) Mineralogical Magazine 42 (1978), 309	$\text{Ca}(\text{Fe}^{2+})\text{Mg}_2\text{Al}_2(\text{PO}_4)_4(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DH.15
A	Whiteite-(CaMnMg) Canadian Mineralogist 27 (1989), 699	$\text{CaMn}^{2+}\text{Mg}_2\text{Al}_2(\text{PO}_4)_4(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DH.15
A	Whiteite-(MnFeMg) Mineralogical Magazine 43 (1979), 227	$\text{Mn}^{2+}\text{Fe}^{2+}\text{Mg}_2\text{Al}_2(\text{PO}_4)_4(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DH.15

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G	Whitlockite American Mineralogist 93 (2008), 1300	$\text{Ca}_9\text{Mg}(\text{PO}_3\text{OH})(\text{PO}_4)_6$	8.AC.45
A	Whitmoreite American Mineralogist 59 (1974), 900	$\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.DC.15
H	Whittakerite American Mineralogist 89 (2004), 888	$\text{Na}(\text{NaLi})(\text{Mg}_2\text{AlFe}^{3+}\text{Li})\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.15
H	Whittakerite Canadian Mineralogist 41 (2003), 1355	$\text{Na}(\text{NaLi})[(\text{Fe}^{2+})_2\text{Fe}^{3+}\text{AlLi}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.15
A	Wickenburgite Zeitschrift für Kristallographie 218 (2003), 542	$\text{Pb}_3\text{CaAl}_2\text{Si}_{10}\text{O}_{27} \cdot 4\text{H}_2\text{O}$	9.EG.55
A	Wickmanite Arkiv för Mineralogi och Geologi 4 (1967), 395	$\text{Mn}^{2+}\text{Sn}^{4+}(\text{OH})_6$	4.FC.10
A	Wicksite Canadian Mineralogist 19 (1981), 377	$\text{NaCa}_2(\text{Fe}^{2+})_2(\text{Fe}^{3+}, \text{Mn}^{2+}, \text{Fe}^{2+})_4(\text{PO}_4)_6 \cdot 2\text{H}_2\text{O}$	8.CF.05
A	Widenmannite Schweizerische Mineralogische und Petrographische Mitteilungen 56 (1976), 167	$\text{Pb}_2\text{UO}_2(\text{CO}_3)_3$	5.ED.40
A	Widgiemoolthalite American Mineralogist 78 (1993), 819	$\text{Ni}_5(\text{CO}_3)_4(\text{OH})_2 \cdot 4\text{-}5\text{H}_2\text{O}$	5.DA.05
A	Wightmanite American Mineralogist 47 (1962), 718	$\text{Mg}_5\text{O}(\text{BO}_3)(\text{OH})_5 \cdot 2\text{H}_2\text{O}$	6.AB.55
D	Wiikite American Mineralogist 62 (1977), 403	$\text{Ca, U, Y, Nb, Ta, Nb, O}$	4.DH.15
A	Wilcoxite Mineralogical Magazine 47 (1983), 37	$\text{MgAl}(\text{SO}_4)_2\text{F} \cdot 18\text{H}_2\text{O}$	7.DE.45
A	Wilhelmkleinite Neues Jahrbuch für Mineralogie, Monatshefte (1998), 558	$\text{Zn}(\text{Fe}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2$	8.BB.40
A	Wilhelmramsayite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006), 38	$\text{Cu}_3\text{FeS}_3 \cdot 2\text{H}_2\text{O}$	2.FD.40
A	Wilhelmvierlingite Aufschluss 34 (1983), 267	$\text{CaMn}^{2+}\text{Fe}^{3+}(\text{PO}_4)_2(\text{OH}) \cdot 2\text{H}_2\text{O}$	8.DH.20
D	Wilkeite Mineralogical Magazine 46 (1982), 514	$\text{Ca, PO}_4, \text{SiO}_4, \text{F, OH}$	
A	Wilkinsonite American Mineralogist 75 (1990), 694	$\text{Na}(\text{Fe}^{2+})_2\text{Fe}^{3+}\text{O}[\text{Si}_3\text{O}_9]$	9.DH.45
A	Wilkmanite Comptes Rendus, Société Géologique de Finlande 36 (1964), 113	Ni_3Sc_4	2.DA.15
G	Willemite Handbook of Mineralogy (Anthony et al.), 2 (1995), 873	Zn_2SiO_4	9.AA.05
A	Willemseite American Mineralogist 55 (1970), 31	$\text{Ni}_3\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.05

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A	Willhendersonite American Mineralogist 93 (2008), 1317	$\text{KCa}(\text{Si}_3\text{Al}_3)\text{O}_{12}\cdot 5\text{H}_2\text{O}$	9.GD.10
Rd	Willyamite Australasian Institute of Mining and Metallurgy, Proceedings 233 (1970), 95	CoSbS	2.EB.25
A	Wiluite Canadian Mineralogist 36 (1998), 1301	$\text{Ca}_{19}(\text{Al},\text{Mg})_{13}(\text{B},[\text{Al}])_5(\text{SiO}_4)_{10}(\text{Si}_2\text{O}_7)_4(\text{O},\text{OH})_{10}$	9.BG.35
D	Winchellite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	9.GA.10
Rd	Winchite Canadian Mineralogist 39 (2001), 171	$[\text{NaCa}[\text{Mg}_4\text{Al}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Winebergite Canadian Mineralogist 44 (2006), 1557	$\text{Al}_4(\text{SO}_4)(\text{OH})_{10}\cdot 7\text{H}_2\text{O}(?)$	7.DC.05
D	Winklerite Mineralogical Magazine 33 (1962), 258	$\text{Co},\text{Ni},\text{H},\text{O}$	
A	Winstanleyite Mineralogical Magazine 43 (1979), 453	$\text{Ti}(\text{Te}^{4+})_3\text{O}_8$	4.JK.05
G	Wiserite American Mineralogist 74 (1989), 1374	$(\text{Mn}^{2+})_{14}(\text{B}_2\text{O}_5)_4(\text{OH})_8\cdot (\text{Si},\text{Mg})(\text{O},\text{OH})_4\text{Cl}$	6.BA.20
G	Witherite Physics and Chemistry of Minerals 34 (2007), 573	BaCO_3	5.AB.15
G	Wittichenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 577	Cu_3BiS_3	2.GA.20
D	Wittingite Mineralogical Magazine 42 (1978), 279	$(\text{Mn},\text{Fe},\text{Mg})\text{SiO}_3\cdot \text{H}_2\text{O}$	
Q	Wittite American Mineralogist 65 (1980), 789	$\text{Pb}_8\text{Bi}_{10}(\text{S},\text{Se})_{23}$	2.JB.20
D	Wittite-B Economic Geology 70 (1975), 369	$\text{Pb}_8\text{Bi}_{10}\text{S}_{23}$	2.JB.25d
D	Wodanite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.20
A	Wodginite Canadian Mineralogist 30 (1992), 597	$\text{Mn}^{2+}\text{Sn}^{4+}\text{Ta}_2\text{O}_8$	4.DB.40
G	Wöhlerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 878	$\text{NaCa}_2(\text{Zr},\text{Nb})(\text{Si}_2\text{O}_7)(\text{O},\text{F})_2$	9.BE.17
G	Wolfeite Acta Crystallographica C63 (2007), i119	$(\text{Fe}^{2+})_2\text{PO}_4(\text{OH})$	8.BB.15
Group	Wolframite Geological Society of America Memoir 85 (1962), 222	$(\text{Fe},\text{Mn},\text{Mg})\text{WO}_4$	4.DB.30
D	Wolframo-ixiolite (of Ginzburg <i>et al.</i>) Mineralogical Magazine 43 (1980), 1055	$(\text{Fe},\text{Mn},\text{Nb})(\text{Nb},\text{W},\text{Ta})\text{O}_4$	4.DB.30

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A	Wollastonite-1A Handbook of Mineralogy (Anthony et al.), 2 (1995), 879	CaSiO ₃	9.DG.05
G	Wölsendorfit American Mineralogist 84 (1999), 1661	Pb ₇ (UO ₂) ₁₄ O ₁₉ (OH) ₄ ·12H ₂ O	4.GB.30
A	Wonesite American Mineralogist 90 (2005), 725	(Na,K,□)(Mg,Fe,Al) ₆ (Si,Al) ₈ O ₂₀ (OH,F) ₄	9.EC.20
A	Woodallite Mineralogical Magazine 65 (2001), 427	Mg ₆ Cr ₂ (OH) ₁₆ Cl ₂ ·4H ₂ O	4.FL.05
D	Woodfordite Mineralogical Magazine 33 (1962), 262	Ca ₆ Al ₂ (SO ₄) ₃ (OH) ₁₂ ·26H ₂ O	
Rd	Woodhouseite American Mineralogist 72 (1987), 178	CaAl ₃ (SO ₄)(PO ₄)(OH) ₆	8.BL.05
G	Woodruffite Handbook of Mineralogy (Anthony et al.), 3 (1997), 606	Zn ₂ (Mn ⁴⁺) ₅ O ₁₂ ·4H ₂ O	4.FL.25
G	Woodwardite Handbook of Mineralogy (Anthony et al.), 5 (2003), 762	(Cu,Al) ₉ (SO ₄) ₂ (OH) ₁₈ ·nH ₂ O	7.DD.35
A	Wooldridgeite Mineralogical Magazine 63 (1999), 13	Na ₂ Ca(Cu ²⁺) ₂ (P ₂ O ₇) ₂ ·10H ₂ O	8.FC.25
D	Wotanit Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.20
A	Wroewolfeite Mineralogical Magazine 40 (1975), 1	Cu ₄ SO ₄ (OH) ₆ ·2H ₂ O	7.DD.10
G	Wulfenite Mineralogical Magazine 72 (2008), 987	PbMoO ₄	7.GA.05
A	Wülfingite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 145	Zn(OH) ₂	4.FA.10
A	Wupatkiite Mineralogical Magazine 59 (1995), 553	CoAl ₂ (SO ₄) ₄ ·22H ₂ O	7.CB.85
D	Würfelzeolith Canadian Mineralogist 35 (1997), 1571	Na,Ca,K,Al,Si,O,H ₂ O	9.GB.05
G	Wurtzite Handbook of Mineralogy (Anthony et al.), 1 (1990), 579	ZnS	2.CB.45
G	Wüstite Acta Crystallographica B38 (1982), 1451	FeO	4.AB.25
A	Wyartite American Mineralogist 84 (1999), 1456	CaU ⁵⁺ (UO ₂) ₂ (CO ₃)O ₄ (OH)·7H ₂ O	5.EA.15
N	Wyartite-II Canadian Mineralogist 44 (2006), 1379	CaU ⁵⁺ (U ⁶⁺ O ₂) ₂ O ₄ CO ₃ (OH)·3H ₂ O	5.EA.15
A	Wycheproofite European Journal of Mineralogy 15 (2003), 1029	NaAlZr(PO ₄) ₂ (OH) ₂ ·H ₂ O	8.DJ.30

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A	Wyllieite Mineralogical Magazine 43 (1979), 227	(Na,Ca,Mn ²⁺ ,[]) ₂ (Mn ²⁺) ₂ Al(PO ₄) ₃	8.AC.15
Rd	Xanthiosite Mineralogical Magazine 35 (1965), 72	Ni ₃ (AsO ₄) ₂	8.AB.25
G	Xanthoconite Handbook of Mineralogy (Anthony et al.), 1 (1990), 580	Ag ₃ AsS ₃	2.GA.10
D	Xanthophyllite Canadian Mineralogist 36 (1998), 905	CaMg ₂ Si ₄ O ₁₀ (OH) ₂	9.EC.35
Rd	Xanthoxenite Mineralogical Magazine 42 (1978), 309	Ca ₄ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·3H ₂ O	8.DH.40
A	Xenotime-(Y) American Mineralogist 80 (1995), 21	YPO ₄	8.AD.35
A	Xenotime-(Yb) Canadian Mineralogist 37 (1999), 1303	YbPO ₄	8.AD.35
A	Xiangjiangite Scientia Geologica Sinica (in Chinese) (1978), 183	(Fe ³⁺)(UO ₂) ₄ (PO ₄) ₂ (SO ₄) ₂ (OH)·22H ₂ O	8.EB.05
A	Xieite Chinese Science Bulletin 53 (2008), 3341	FeCr ₂ O ₄	4.BB.25
A	Xifengite Acta Petrologica, Mineralogica et Analytica (in Chinese) 3 (1984), 231	Fe ₅ Si ₃	1.BB.40
A	Xilingolite Acta Petrologica, Mineralogica et Analytica (in Chinese) 1 (1982), 14	Pb ₃ Bi ₂ S ₆	2.JB.40a
A	Ximengite Acta Mineralogica Sinica (in Chinese) 9 (1989), 15	BiPO ₄	8.AD.45
N	Xingsaoite Acta Mineralogica Sinica (in Chinese) 9 (1989) (1), 33	(Zn,Co) ₂ SiO ₄	9.AA.05
Q	Xingzhongite American Mineralogist 69 (1984), 412	(Cu,Pb,Fe)Ir ₂ S ₄	2.DA.05
Rd	Xitieshanite Scientia Geologica Sinica (in Chinese) (1989), 106	Fe ³⁺ SO ₄ Cl·6H ₂ O	7.DC.20
A	Xocolatlite American Mineralogist 93 (2008), 1911	Ca ₂ (Mn ⁴⁺) ₂ (Te ⁶⁺) ₂ O ₁₂ ·H ₂ O	7.DF.85
A	Xocomecatlite Mineralogical Magazine 40 (1975), 221	Cu ₃ TeO ₄ (OH) ₄	7.BB.50
G	Xonotlite Canadian Mineralogist 16 (1978), 671	Ca ₆ Si ₆ O ₁₇ (OH) ₂	9.DG.35
A	Yafsoanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 118	Ca ₃ (Te ⁶⁺) ₂ Zn ₃ O ₁₂	4.CC.25
A	Yagiite American Mineralogist 54 (1969), 14	NaMg ₂ (AlMg ₂ Si ₁₂)O ₃₀	9.CM.05

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A	Yakhontovite Mineralogicheskiy Zhurnal 8 (1986) (6), 80	$(\text{Ca,Na,K})_{0.2}(\text{Cu,Fe,Mg})_2\text{Si}_4\text{O}_{10}(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	9.EC.40
A	Yakovenchukite-(Y) American Mineralogist 92 (2007), 1525	$\text{K}_3\text{NaCaY}_2\text{Si}_{12}\text{O}_{30} \cdot 4\text{H}_2\text{O}$	9.EF.30
D	Yamatoite Mineralogical Magazine 36 (1967), 133	$\text{Mn}_3\text{V}_2(\text{SiO}_4)_3$	9.AD.25
A	Yanomamite European Journal of Mineralogy 6 (1994), 245	$\text{InAsO}_4 \cdot 2\text{H}_2\text{O}$	8.CD.10
D	Yanzhongite Mineralogical Magazine 43 (1980), 1055	$\text{Pd}(\text{Te,Bi})$	2.CC.05
A	Yaroslavite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 39	$\text{Ca}_3\text{Al}_2\text{F}_{10}(\text{OH})_2 \cdot \text{H}_2\text{O}$	3.CB.50
A	Yarrowite Canadian Mineralogist 23 (1985), 61	$\text{Cu}_{1.2}\text{S}$	2.CA.05d
A	Yavapaiite American Mineralogist 44 (1959), 1105	$\text{KFe}^{3+}(\text{SO}_4)_2$	7.AC.15
A	Yazganite European Journal of Mineralogy 17 (2005), 367	$\text{NaMg}(\text{Fe}^{3+})_2(\text{AsO}_4)_3 \cdot \text{H}_2\text{O}$	8.AC.10
G	Yeatmanite American Mineralogist 65 (1980), 196	$\text{Zn}_6(\text{Mn}^{2+})_9(\text{Sb}^{5+})_2\text{O}_{12}(\text{SiO}_4)_4$	9.AE.45
A	Yecoraite Sociedad Mexican de Mineralogia, A.C. (in Spanish) 1 (1985), 10	$(\text{Fe}^{3+})_3\text{Bi}_5\text{O}_9(\text{Te}^{4+}\text{O}_3)(\text{Te}^{6+}\text{O}_4)_2 \cdot 9\text{H}_2\text{O}$	7.DF.70
A	Yedlinite American Mineralogist 59 (1974), 1157	$\text{Pb}_6\text{CrCl}_6(\text{O,OH,H}_2\text{O})_8$	3.DB.50
A	Ye'elimite Geological Society of Israel, Current Research (1983-1984), 1	$\text{Ca}_4\text{Al}_6\text{O}_{12}\text{SO}_4$	7.BC.15
D	Yenshanite Mineralogical Magazine 43 (1980), 1055	$(\text{Pd,Ni})\text{S}$	
D	Yftisite American Mineralogist 72 (1987), 1031	$(\text{Y,Dy,Er,Yb})_4\text{TiO}(\text{SiO}_4)_2(\text{F,OH})_6$	9.AG.25
A	Yimengite Kexue Tongbao (in Chinese) 28 (1983), 932	$\text{K}(\text{Cr,Ti,Fe,Mg})_{12}\text{O}_{19}$	4.CC.45
A	Yingjiangite Journal of Raman Spectroscopy 39 (2008), 495	$\text{K}_2\text{Ca}(\text{UO}_2)_7(\text{PO}_4)_4(\text{OH})_6 \cdot 6\text{H}_2\text{O}$	8.EC.10
A	Yixunite Acta Geologica Sinica (in Chinese) 71 (1997), 332	Pt_3In	1.AG.50
A	Yoderite American Mineralogist 67 (1982), 76	$(\text{MgAl}_3)(\text{MgAl})\text{Al}_2\text{O}_2(\text{SiO}_4)_4(\text{OH})_2$	9.AF.25
A	Yofortierite Canadian Mineralogist 13 (1975), 68	$(\text{Mn}^{2+})_5\text{Si}_8\text{O}_{20}(\text{OH})_2 \cdot 8\text{-}9\text{H}_2\text{O}$	9.EE.20

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D	Yokosukaite American Mineralogist 48 (1963), 952	Mn(O,OH) ₂	
A	Yoshimuraite Canadian Mineralogist 44 (2006), 1273	Ba ₂ (Mn ²⁺) ₂ Ti(Si ₂ O ₇)(PO ₄)O(OH)	9.BE.42
A	Yoshiokaite American Mineralogist 75 (1990), 676	Ca _{1-x} (Al,Si) ₂ O ₄	9.FA.05
A	Yttrialite-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 889	Y ₂ Si ₂ O ₇	9.BC.05
A	Yttrobetafite-(Y) Trudy Institut Mineralogiy, Geokhimiyy i Kristallokhimiyy Redkikh Elementov (in Russian) 8 (1962), 210	(Y,U,Ce,□) ₂ (Ti,Nb,Ta) ₂ (O,OH) ₇	4.DH.15
D	Yttroceberyite-(Y) Canadian Mineralogist 44 (2006), 1557	YBeSiO ₄ (OH)	9.AJ.20
Q	Yttrocolumbite-(Y) Hey's Mineral Index (A. M. Clark) 3rd ed (1993), 768	(Y,U,Fe ²⁺)(Nb,Ta)O ₄	4.DB.25
Q	Yttrocrasite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 615	(Y,Th,Ca,U)(Ti,Fe) ₂ (O,OH) ₆	4.DG.05
D	Yttrofluorite Canadian Mineralogist 44 (2006), 1557	(Ca,Y)F _{2+x}	3.AB.25
D	Yttrohatchettolite American Mineralogist 62 (1977), 403	(Y,Na,Ca,U)(Nb,Ta,Ti) ₂ (O,OH) ₇	4.DH.15
D	Yttromicrolite American Mineralogist 67 (1982), 156	Ca,Na,Y,Ta,SO ₄ ,O	
Rn	Yttropyrochlore-(Y) American Mineralogist 62 (1977), 403	(Y,Na,Ca,□) ₂ Nb ₂ (O,OH) ₇	4.DH.15
Rn	Yttrotantalite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 617	(Y,U,Fe ²⁺)(Ta,Nb)(O,OH) ₄	4.DG.10
Rn	Yttrotungstite-(Ce) American Mineralogist 72 (1987), 1031	CeW ₂ O ₆ (OH) ₃	4.FD.20
A	Yttrotungstite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 618	Y(W,Fe,Si,Al,Ti) ₂ (O,OH,H ₂ O) ₉	4.FD.20
A	Yuanfuliite Acta Petrologica et Mineralogica (in Chinese); = Yanshi Kuangwuxue Zazhi 13 (1994), 328	Mg(Fe ³⁺ ,Al)O(BO ₃)	6.AB.20
A	Yuanjiangite Acta Petrologica et Mineralogica (in Chinese); = Yanshi Kuangwuxue Zazhi 13 (3) (1994), 232	AuSn	1.AC.15
A	Yugawaralite Canadian Mineralogist 35 (1997), 1571	Ca(Si ₆ Al ₂)O ₁₆ ·4H ₂ O	9.GB.15
G	Yukonite Mineralogical Magazine 70 (2006), 73	Ca ₇ (Fe ³⁺) ₁₅ (AsO ₄) ₉ O ₁₆ ·25H ₂ O(?)	8.DM.25
G	Yuksporite American Mineralogist 89 (2004), 1561	K ₄ (Ca,Na) ₁₄ Sr ₂ Mn(Ti,Nb) ₄ (O,OH) ₄ (Si ₆ O ₁₇) ₂ (Si ₂ O ₇) ₃ (H ₂ O,OH) ₃	DG.95

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A	Yushkinite Mineralogicheskiy Zhurnal 6 (1984) (5), 91	(Mg,Al)(OH) ₂ VS ₂	2.FD.30
A	Yvonite American Mineralogist 83 (1998), 383	Cu(AsO ₃ OH)·2H ₂ O	8.CB.25
A	Zabuyelite Acta Mineralogica Sinica (in Chinese) 7 (1987), 221	Li ₂ CO ₃	5.AA.05
A	Zaccagnaite American Mineralogist 86 (2001), 1301	Zn ₄ Al ₂ (OH) ₁₂ (CO ₃)·3H ₂ O	5.DA.45
A	Zaherite American Mineralogist 62 (1977), 1125	Al ₁₂ (SO ₄) ₅ (OH) ₂₆ ·20H ₂ O	7.DE.65
A	Zäirite Bulletin de la Société Française Minéralogie et de Cristallographie 98 (1975), 351	Bi(Fe ³⁺) ₃ (PO ₄) ₂ (OH) ₆	8.BL.13
A	Zajacite-(Ce) Canadian Mineralogist 34 (1996), 1299	Na(Ca,Ce) ₂ F ₆	3.AB.35
A	Zakharovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 491	Na ₄ (Mn ²⁺) ₅ Si ₁₀ O ₂₄ (OH) ₆ ·6H ₂ O	9.EE.65
A	Zálesiite Neues Jahrbuch für Mineralogie, Abhandlungen 175 (1999), 105	CaCu ₆ (AsO ₄) ₂ (AsO ₃ OH)(OH) ₆ ·3H ₂ O	8.DL.15
A	Zanazziite Mineralogical Record 21 (1990), 413	Ca ₂ Bc ₄ Mg ₅ (PO ₄) ₆ (OH) ₄ ·6H ₂ O	8.DA.10
A	Zapatalite Mineralogical Magazine 38 (1972), 541	Cu ₃ Al ₄ (PO ₄) ₃ (OH) ₉ ·4H ₂ O	8.DE.20
Q	Zaratite Handbook of Mineralogy (Anthony et al.), 5 (2003), 776	Ni ₃ CO ₃ (OH) ₄ ·4H ₂ O	5.DA.70
A	Zavaritskite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 146 (1962), 120	BiOF	3.DC.25
A	Zdeněkite Crystallography Reports 48 (2003), 939	NaPbCu ₅ (AsO ₄) ₄ Cl·5H ₂ O	8.DG.05
D	Zeagonite Canadian Mineralogist 35 (1997), 1571	K,Ca,Al,Si,O,H ₂ O	9.GC.05
D	Zeiringite Fortschritte der Mineralogie 40 (1962), 60	Ca,Zn,Cu,CO ₃ ,OH	
A	Zektzerite American Mineralogist 62 (1977), 416	NaLiZrSi ₆ O ₁₅	9.DN.05
A	Zellerite American Mineralogist 51 (1966), 1567	Ca(UO ₂)(CO ₃) ₂ ·5H ₂ O	5.EC.10
A	Zemannite Canadian Mineralogist 14 (1976), 387	Mg _{0.5} ZnFe ³⁺ (Te ⁴⁺ O ₃) ₃ ·4.5H ₂ O	4.JM.05
A	Zemkorite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 301 (1988), 188	Na ₂ Ca(CO ₃) ₂	5.AC.10

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A	Zenzénite Canadian Mineralogist 29 (1991), 347	$\text{Pb}_3(\text{Fe}^{3+})_4(\text{Mn}^{4+})_3\text{O}_{15}$	4.CC.55
Group	Zeolite Canadian Mineralogist 35 (1997), 1571		9.G
D	Zeolite mimetica Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{K},\text{Na})_4(\text{Si},\text{Al})_{24}\text{O}_{48}\cdot 13\text{H}_2\text{O}$	9.GD.40
D	Zéolithe efflorescente Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_4\text{O}_{12}\cdot 4\text{H}_2\text{O}$	9.GB.10
G	Zeophyllite Handbook of Mineralogy (Anthony et al.), 2 (1995), 894	$\text{Ca}_{13}\text{Si}_{10}\text{O}_{28}(\text{OH})_2\text{F}_8\cdot 6\text{H}_2\text{O}$	9.EE.70
A	Zeravshanite New Data on Minerals 39 (2004), 21	$\text{Na}_2\text{Cs}_4\text{Zr}_3\text{Si}_{18}\text{O}_{45}\cdot 2\text{H}_2\text{O}$	9.EA.75
G	Zeunerite Canadian Mineralogist 41 (2003), 489	$\text{Cu}(\text{UO}_2)_2(\text{AsO}_4)_2\cdot 12\text{H}_2\text{O}$	8.EB.05
D	Zeyringite Fortschritte der Mineralogie 40 (1962), 60	$\text{Ca},\text{Zn},\text{Cu},\text{CO}_3,\text{OH}$	
A	Zhanghengite Acta Mineralogica Sinica (in Chinese) 6 (3) (1986), 220	CuZn	1.AB.10a
A	Zhangpeishanite European Journal of Mineralogy 20 (2008), 1141	BaFCl	3.DC.25
A	Zharchikhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 79	$\text{Al}(\text{OH})_2\text{F}$	3.AC.05
A	Zhemchuzhnikovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1960), 204	$\text{NaMgAl}(\text{C}_2\text{O}_4)_3\cdot 8\text{H}_2\text{O}$	10.AB.35
N	Zhonghuacerite-(Ce) European Journal of Solid State and Inorganic Chemistry 30 (1993), 207	$\text{Ba}_2\text{Ce}(\text{CO}_3)_3\text{F}$	5.BD.10
A	Ziesite American Mineralogist 65 (1980), 1146	$\text{Cu}_2(\text{V}^{5+})_2\text{O}_7$	8.FA.10
D	Zillerite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Zillerthite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Zimbabweite Bulletin de Minéralogie 109 (1986), 331	$\text{Na}(\text{Pb},\text{Na},\text{K})_2(\text{Ta},\text{Nb},\text{Ti})_4\text{As}_4\text{O}_{18}$	4.JA.40
D	Zinalsite Canadian Mineralogist 44 (2006), 1557	$\text{Zn}_7\text{Al}_4(\text{SiO}_4)_6(\text{OH})_2\cdot 9\text{H}_2\text{O}(?)$	9.ED.05
G	Zinc Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 186	Zn	1.AB.05
A	Zincalstibite American Mineralogist 92 (2007), 198	$\text{Zn}_2\text{AlSb}(\text{OH})_{12}$	4.FB.10

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Q	Zincaluminite Handbook of Mineralogy (Anthony et al.), 5 (2003), 781	$(\text{Zn,Al})_9(\text{SO}_4)_2(\text{OH})_{18}\cdot n\text{H}_2\text{O} (?)$	7.DD.35
D	Zincalunite (of Omori & Kerr) Mineralogical Magazine 36 (1967), 133	Zn_2SO_4	
D	Zincblende Mineralogical Magazine 43 (1980), 1053	ZnS	
D	Zincblödite Canadian Mineralogist 44 (2006), 1557	$\text{Na}_2\text{Zn}(\text{SO}_4)_2\cdot 4\text{H}_2\text{O}$	7.CC.50
N	Zincopperite Acta Geologica Sinica (in Chinese) 72 (1998), 308	Cu_7Zn_4	1.AB.10a
D	Zinc-fauserite Canadian Mineralogist 44 (2006), 1557	$\text{ZnSO}_4\cdot 7\text{H}_2\text{O} (?)$	7.CB.40
A	Zincgartrellite Mineralogical Magazine 64 (2000), 1109	$\text{PbZn}_2(\text{AsO}_4)_2(\text{H}_2\text{O,OH})_2$	8.CG.20
G	Zincite Handbook of Mineralogy (Anthony et al.), 3 (1997), 624	ZnO	4.AB.20
D	Zinclavendulan Canadian Mineralogist 44 (2006), 1557	$(\text{Ca,Na})_2\text{Zn}_5(\text{AsO}_4)_4\text{Cl}\cdot 4\text{-}5\text{H}_2\text{O}$	8.DG.05
A	Zinclipscumbite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (6), 13	$\text{Zn}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2$	8.BB.90
D	Zinc-manganese-cumingtonite American Mineralogist 63 (1978), 1023	$\text{Mn}_2(\text{Zn,Mg})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.05
Rn	Zincmelanterite Mineralogical Record 39 (2008), 131	$\text{ZnSO}_4\cdot 7\text{H}_2\text{O}$	7.CB.35
N	Zincobotryogen American Mineralogist 49 (1964), 1776	$\text{ZnFe}^{3+}(\text{SO}_4)_2(\text{OH})\cdot 7\text{H}_2\text{O}$	7.DC.25
A	Zincochromite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 367	ZnCr_2O_4	4.BB.05
G	Zincocopiapite American Mineralogist 49 (1964), 1777	$\text{Zn}(\text{Fe}^{3+})_4(\text{SO}_4)_6(\text{OH})_2\cdot 20\text{H}_2\text{O}$	7.DB.35
Rn	Zincohögbomite-2N2S European Journal of Mineralogy 14 (2002), 395	$(\text{Zn,Al,Fe})_3(\text{Al,Fe,Ti})_8\text{O}_{15}(\text{OH})$	4.CB.20
Rn	Zincohögbomite-2N6S European Journal of Mineralogy 14 (2002), 395	$(\text{Zn,Al})_7(\text{Al,Fe}^{3+},\text{Ti,Mg})_{16}\text{O}_{31}(\text{OH})$	4.CB.20
A	Zincolibethenite Mineralogical Magazine 69 (2005), 145	CuZnPO_4OH	8.BB.30
A	Zincolivenite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 415A (2007), 841	$\text{CuZnAsO}_4(\text{OH})$	8.BB.30
H	Zinconigerite-2N1S European Journal of Mineralogy 14 (2002), 389	$(\text{Zn,Al,Fe})_2(\text{Al,Fe})_6\text{O}_{11}(\text{OH})$	4.FC.20

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N	Zinconigerite-6N6S European Journal of Mineralogy 16 (2004), 247	$(\text{Zn,Al,Fe})_3(\text{Al,Fe})_8\text{O}_{15}(\text{OH})$	4.FC.20
A	Zincospiroffite Canadian Mineralogist 42 (2004), 763	$\text{Zn}_2\text{Te}_3\text{O}_8$	4.JK.10
A	Zincostauroilite European Journal of Mineralogy 15 (2003), 167	$\text{Zn}_2\text{Al}_9\text{Si}_4\text{O}_{23}(\text{OH})$	9.AF.30
A	Zincovoltaita Acta Mineralogica Sinica (in Chinese) 7 (1987), 307	$\text{K}_2\text{Zn}_5(\text{Fe}^{3+})_3\text{Al}(\text{SO}_4)_{12}\cdot 18\text{H}_2\text{O}$	7.CC.25
A	Zincowoodwardite Neues Jahrbuch für Mineralogie, Monatshefte (2000), 455	$\text{Zn}_{1-x}\text{Al}_x(\text{OH})_2(\text{SO}_4)_{x/2}\cdot n\text{H}_2\text{O}(x=0.32-0.50)$	7.DD.35
Q	Zincrosasite Fortschritte der Mineralogie 37 (1959), 87	$(\text{Zn,Cu})_2\text{CO}_3(\text{OH})_2$	5.BA.10
A	Zincroselite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 523	$\text{Ca}_2\text{Zn}(\text{AsO}_4)_2\cdot 2\text{H}_2\text{O}$	8.CG.10
Q	Zincsilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 896	$\text{Zn}_3\text{Si}_4\text{O}_{10}(\text{OH})_2\cdot 4\text{H}_2\text{O}(?)$	9.EC.45
Rn	Zinczippeite Mineralogical Record 39 (2008), 131	$\text{Zn}(\text{UO}_2)_2(\text{SO}_4)\text{O}_2\cdot 3.5\text{H}_2\text{O}$	7.EC.05
G	Zinkenite American Mineralogist 71 (1986), 194	$\text{Pb}_9\text{Sb}_{22}\text{S}_{42}$	2.JB.35
G	Zinkosite Mineralogy and Petrology 39 (1988), 201	ZnSO_4	7.AB.10
Group	Zinnwaldite Reviews in Mineralogy 13 (1984), 573	$\text{K}(\text{Al,Fe,Li})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})\text{F}$	9.EC.20
Rd	Zippeite Canadian Mineralogist 41 (2003), 687	$\text{K}_3(\text{UO}_2)_4(\text{SO}_4)_2\text{O}_3(\text{OH})\cdot 3\text{H}_2\text{O}$	7.EC.05
G	Zircon Reviews in Mineralogy 53 (2003)	ZrSiO_4	9.AD.30
Rd	Zirconolite Mineralogical Magazine 53 (1989), 565	$(\text{Ca,Y})\text{Zr}(\text{Ti,Mg,Al})_2\text{O}_7$	4.DH.30
A	Zircophyllite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 459	$\text{K}_2(\text{Na,Ca})(\text{Mn}^{2+},\text{Fe}^{2+})_7(\text{Zr,Nb})_2\text{Si}_8\text{O}_{26}(\text{OH})_4\text{F}$	9.DC.05
A	Zircosulfate American Mineralogist 51 (1966), 529	$\text{Zr}(\text{SO}_4)_2\cdot 4\text{H}_2\text{O}$	7.CD.50
Rd	Zirkelite Mineralogical Magazine 62 (1998), 837	$(\text{Ti,Ca,Zr})\text{O}_{2-x}$	4.DL.05
Q	Zirklerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 628	$(\text{Fe,Mg})_9\text{Al}_4\text{Cl}_{18}(\text{OH})_{12}\cdot 14\text{H}_2\text{O}(?)$	3.CJ.30
D	Zirlite American Mineralogist 47 (1962), 1223	$\text{Al}(\text{OH})_3$	

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A	Zirsilite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (5), 40	$(\text{Na}, \square)_{12}(\text{Ce}, \text{Na})_3\text{Ca}_6\text{Mn}_3\text{Zr}_3\text{NbSi}_{25}\text{O}_{73}(\text{OH})_3(\text{CO}_3) \cdot \text{H}_2\text{O}$	9.CO.10
A	Zirsinalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 551	$\text{Na}_6\text{CaZrSi}_6\text{O}_{18}$	9.CJ.15
D	Zirsite Mineralogical Magazine 36 (1967), 133	K,Na,Zr,Si	9.H
A	Zlatogorite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 50 (1995) (5), 57	CuNiSb_2	2.CC.05
A	Znucalite Archives des Sciences (Geneva) 46 (1993), 291	$\text{CaZn}_{11}(\text{UO}_2)(\text{CO}_3)_3(\text{OH})_{20} \cdot 4\text{H}_2\text{O}$	5.ED.45
A	Zodacite American Mineralogist 73 (1988), 1179	$\text{Ca}_4\text{Mn}^{2+}(\text{Fe}^{3+})_4(\text{PO}_4)_6(\text{OH})_4 \cdot 12\text{H}_2\text{O}$	8.DH.25
G	Zoisite Handbook of Mineralogy (Anthony et al.), 2 (1995), 901	$\text{Ca}_2\text{Al}_3(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.10
A	Zoltaiite American Mineralogist 90 (2005), 1655	$\text{Ba}(\text{V}^{4+})_2(\text{V}^{3+})_{12}\text{Si}_2\text{O}_{27}$	9.AG.85
A	Zorite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 54	$\text{Na}_6\text{Ti}_5\text{Si}_{12}\text{O}_{34}(\text{O}, \text{OH})_5 \cdot 11\text{H}_2\text{O}$	9.DG.45
A	Zoubekite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 1	$\text{AgPb}_4\text{Sb}_4\text{S}_{10}$	2.HC.35
A	Zugshunstite-(Ce) Geochimica et Cosmochimica Acta 65 (2001), 1101	$\text{CeAl}(\text{SO}_4)_2(\text{C}_2\text{O}_4) \cdot 12\text{H}_2\text{O}$	10.AB.75
G	Zunyite Handbook of Mineralogy (Anthony et al.), 2 (1995), 903	$\text{Al}_{13}\text{Si}_5\text{O}_{20}(\text{OH}, \text{F})_{18}\text{Cl}$	9.BJ.55
A	Zussmanite Mineralogical Society of America Annual Meeting, Program Abstracts (1964)	$\text{K}(\text{Fe}, \text{Mg}, \text{Mn})_{13}(\text{Si}, \text{Al})_{18}\text{O}_{42}(\text{OH})_{14}$	9.EG.35
A	Zvyagintsevite Canadian Mineralogist 8 (1966), 541	Pd_3Pb	1.AG.10
D	Zweiaxiger glimmer Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.15
G	Zwieselite Handbook of Mineralogy (Anthony et al.), 4 (2000), 679	$\text{Fe}^{2+}\text{Mn}^{2+}\text{PO}_4\text{F}$	8.BB.10
A	Zýkaite Neues Jahrbuch für Mineralogie, Monatshefte (1978), 134	$(\text{Fe}^{3+})_4(\text{AsO}_4)_3\text{SO}_4(\text{OH}) \cdot 15\text{H}_2\text{O}$	8.DB.45

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