

vaalerts = tetrahedrite, Zirlin 108 (1981).  
vaal-garin = pale-blue fibrous riebeckite, Thrush 1193 (1968).  
vaalite = vermiculite, Dana 6th, 667 (1892).  
vabanite = red massive Fe-rich quartz, MM 39, 929 (1974).  
vad = wad (pyrolusite ± manganese ± romanèchite ± cryptomelane), László 284 (1995).  
vaeeyrynenite = väyrynenite, Nickel & Nichols 250 (1991).  
vagdalkvarc = quartz pseudomorph after baryte, László 153 (1995).  
vagearsite = germanocolusite, Pekov 91 (1998).  
vaidûrya = beryl, Bukanov 64 (2006).  
vairakit = wairakite, László 318 (1995).  
vairauit = wairauite, László 318 (1995).  
vajra = diamond, Bukanov 39 (2006).  
vakabajasilit = wakabayashilite, László 318 (1995).  
valahite = illite-smectite mixed-layer, MA 17, 138 (1965).  
Valait = bitumen, Dana 6th, 1051 (1892).  
valchovite = resin ( $C_{15}H_{26}O$ )<sub>n</sub>, Clark 729 (1993).  
Valencianit = orthoclase, Dana 6th, 315 (1892).  
valentianite = orthoclase, Chester 280 (1896).  
valeriite = valleriite, Dana 6th I, 71 (1899).  
valhovit = resin, László 318 (1995).  
vallachite = illite-smectite mixed-layer, MM 35, 1158 (1966); 38, 103 (1971).  
valléite = Ca-Mn-rich anthophyllite, AM 63, 1052 (1978).  
Vallendar Clay = kaolinite ?, Robertson 33 (1954).  
valleriite-(Fe) =  $FeCuS \cdot 1 \cdot 5Fe(OH)_2$ , AM 57, 1051 (1972).  
valleriite-(Mg,Al) = valleriite, AM 57, 1051 (1972).  
valleriite-(Mg,Fe) = haapalaite, AM 57, 1051 (1972).  
valleriite type II = tochilinite, AM 59, 190 (1974).  
vallerite = valleriite, R. Dixon. pers. comm. (1992).  
valley brown ore = goethite, Thrush 1195 (1968).  
Vallumdiamant = transparent quartz, Haditsch & Maus 229 (1974).  
vallum diamond = transparent quartz, AM 12, 385 (1927).  
vallum stone = transparent quartz, AM 12, 386 (1927).  
valpurgit = walpurgite, László 319 (1995).  
valuevite = Al-rich clintonite, AM 52, 1122 (1967).  
valujevit = Al-rich clintonite, László 284 (1995).  
vamaite = resin ( $C_{11}H_{16}O_2$  ?), Clark 730 (1993).  
vanadanite = vanadinite, Embrey & Fuller 173 (1980).  
vanadate of copper = volborthite, Dana 6th, 838 (1892).  
vanadate of lead = vanadinite, Dana 6th, 773 (1892).  
vanadate of lead and copper = mottramite, Dana 6th, 792 (1892).  
vanadate of lime and copper = calciovoltborthite ?, Egleston 362 (1892).  
vanadato de cobre = volborthite, Domeyko II, 266 (1897).  
vanadato de plomo = vanadinite, Domeyko II, 348 (1897).  
vanadiate de cuivre = volborthite, Egleston 362 (1892).  
vanadiate double de plomb et de cuivre = vanadinite, Egleston 358 (1892).  
vanadiate of lead = vanadinite, Egleston 358 (1892).  
vanadic acid = cuprite, Dana 6th, 201 (1892).  
vanadico = karelianite, de Fourestier 367 (1999).  
vanadic ocher (Goyder) = mottramite, Thrush 1195 (1968).  
vanadic ocher (Teschemacher) = cuprite, Dana 6th, 201 (1892).  
vanadic ochre (Goyder) = mottramite, Clark 730 (1993).  
vanadic ochre (Teschemacher) = cuprite, Des Cloizeaux 276 (1893).

vanadimica = roscoelite, Kipfer 198 (1974).  
vanadin = hewettite or corvusite or navajoite, László 284 (1995).  
vanadina = karelianite, de Fourestier 367 (1999).  
vanadinate cupreous = mottramite, Egleston 79 (1892).  
vanadinate of lead and copper = mottramite, Egleston 79 (1892).  
Vanadinatsodalith = synthetic sodalite, Doelter IV.3, 1169 (1931); [II.2,280].  
Vanadinaugit = V-Cr-rich diopside, AM 73, 1131 (1988).  
Vanadinblei = vanadinite, Haditsch & Maus 229 (1974).  
Vanadinbleierz = vanadinite, Dana 6th, 773 (1892).  
Vanadinbleispat = vanadinite, Doelter III.1, 835 (1918).  
Vanadinbleispath = vanadinite, Dana 6th, 773 (1892).  
vanadinbleispatte = vanadinite, Egleston 358 (1892).  
Vanadinbronzit = V-Fe-rich enstatite, AM 73, 1131 (1988).  
Vanadinchlorid = V-Cl ?, Hintze I.2, 2565 (1915).  
vanadine = cuprite, MM 22, 630 (1931).  
Vanadineisenerz = V-rich goethite, MM 1, 90 (1877).  
Vanadinglimmer = roscoelite, Clark 730 (1993).  
Vanadin-Gummit = U-Pb-Ca-Si-V-O, Chester 280 (1892).  
vanadinite-OH = synthetic  $Pb_5(VO_4)_3(OH)$ , PDF 24-593.  
Vanadinkupferbleierz = As-rich mottramite, Dana 6th, 792 (1892).  
vanadin mica = roscoelite, Clark 730 (1993).  
Vanadinnmolybdänblei = wulfenite, Egleston 358 (1892).  
Vanadinniobat = Nb-V-Y-La-Ce-Ta, Atencio 41 (2000).  
Vanadinocker = shcherbinaite, Hintze I.2, 1259 (1904).  
Vanadinoxyd = shcherbinaite, Hintze I.2, 1259 (1904).  
Vanadinsäure = shcherbinaite, Hintze I.2, 1259 (1904).  
vanadinsaures Blei = vanadinite, Dana 6th, 773 (1892).  
vanadinsaures Bleioxyd = orange As-rich descloizite, Dana 6th, 790 (1892).  
vanadinsaures Kupfer = volborthite, Dana 6th, 838 (1892).  
Vanadinspat = vanadinite, Doelter III.1, 835 (1918).  
Vanadin-Spath = vanadinite, Dana 6th, 773 (1892).  
Vanadin-Spinelle group = coulsonite, Strunz 177 (1970).  
Vanadinsulfat = minasragrite, Doelter IV.2, 656 (1927).  
vaandio-androsite (IMA 2004-015) = vandoandrosite, A.C. Roberts, pers. comm. (2010).  
Vanadioardenit = V-rich ardennite, Chudoba EII, 881 (1960).  
vanadioardennite = V-rich ardennite, MM 20, 467 (1925).  
vanadio-bronzite = V-Fe-rich enstatite, Clark 730 (1993).  
vanadiochrome spinel = V-Cr-rich magnetite, MM 39, 929 (1974).  
Vanadiochromspinell = V-Cr-rich magnetite, Chudoba EIV, 101 (1974).  
vanadio-gummite = U-Pb-Ca-Si-V-O, Clark 730 (1993).  
vanadiokarpholith = vanadiocarpholite, LAP 29(12), 12 (2004).  
vanadiokrómspinell = V-Cr-rich magnetite, László 284 (1995).  
vanadio-laumontite = V-rich laumontite, AM 12, 97 (1927).  
Vanadiolit = V-rich augite + ?-V-O, Dana 6th, 792 (1892).  
vanadiomagnetite = coulsonite, Clark 730 (1993).  
vanadiorutile = V-rich rutile, MM 39, 929 (1974).  
Vanadit = descloizite or vanadinite, Strunz 585 (1970).  
Vanadium-Arsen Germanit = V-As-rich germanite, Chudoba EIV, 101 (1974).  
vanadium-arsenic-germanite = V-As-rich germanite, Pekov 91 (1998).  
vanádiumaugit = V-Cr-rich diopside, László 284 (1995).  
Vanadiumberyll = V-rich beryl, LAP 31(4), 18 (2006).

Vanadiumbleierz = vanadinite, Kipfer 150 (1974).  
vanádiumbronzit = V-Fe-rich enstatite, László 284 (1995).  
vandium-chrysoberyl = V-rich chrysoberyl, AG 24, 68 (2010).  
vanádiumcsillam = roscoelite, László 284 (1995).  
vanadium dravite (Hawthorne et al.) = V-rich dravite, AM 78, 267 (1993).  
vanadium emerald = V-rich beryl, Read 233 (1988).  
vanadium garnet = grossular, MM 31, 975 (1958).  
vanadium garnet = goldmanite, JG 31, 93 (2010).  
vanadium-germanite = V-As-rich germanite, AM 56, 1487 (1971).  
Vanadiumglimmer = roscoelite, Doelter III.1, 850 (1918).  
vanádiumgoethit = montroseite, László 284 (1995).  
Vanadiumgranat = V-rich green grossular, Chudoba EII, 881 (1960).  
vanádiumgrosszulár = V-rich grossular, László 284 (1995).  
vanádiumgummit family = V-rich becquerelite + fourmarierite + others, László 284 (1995).  
vanadium hydromica = roscoelite, Thrush 1195 (1968).  
vanadium mica = roscoelite, MM 15, 420 (1910).  
vanadium muscovite = roscoelite, AM 51, 1625 (1966).  
vanádiummuszkovit = roscoelite, László 284 (1995).  
vanadium ochre = mottramite, MA 1, 262 (1922).  
vanadium ocker = mottramite, Council for Geoscience 784 (1996).  
vanadium oker = mottramite, Council for Geoscience 784 (1996).  
vanádiumokker = hewettite or corvusite or navajoite, László 284 (1995).  
vanádiumsmaragd = V-rich beryl, László 247 (1995).  
vanadium spinel = vuorelainenite, AM 48, 41 (1963).  
Vanadiumspinell = coulsonite, Strunz 585 (1970).  
Vanadiumsulfid = patrónite, Doelter IV.1, 999 (1926).  
vanadium-tourmaline = V-rich dravite, MM 31, 975 (1958).  
Vanadiumturmalin = V-rich dravite, Chudoba EII, 881 (1960).  
vanadoalanite-(REE) = hypothetical epidote  
(CaREE) (VALFe) [Si<sub>2</sub>O<sub>7</sub>] (SiO<sub>4</sub>)O(OH), EJM 18, 558 (2006).  
vanadodissakosite-(REE) = hypothetical epidote  
(CaREE) (VALMg) [Si<sub>2</sub>O<sub>7</sub>] (SiO<sub>4</sub>)O(OH), EJM 18, 558 (2006).  
vanadoepidote = hypothetical Ca<sub>2</sub>(VALFe) [Si<sub>2</sub>O<sub>7</sub>] (SiO<sub>4</sub>)O(OH), EJM 18, 557 (2006).  
vanadoepidote-(Pb) = hypothetical (CaPb) (VALFe) [Si<sub>2</sub>O<sub>7</sub>] (SiO<sub>4</sub>)O(OH), EJM 18, 557 (2006).  
vanadoepidote-(Sr) = hypothetical (CaSr) (VALFe) [Si<sub>2</sub>O<sub>7</sub>] (SiO<sub>4</sub>)O(OH), EJM 18, 557 (2006).  
vanadoferrite = coulsonite, Thrush 1196 (1968).  
vanado-magnetite = coulsonite, AM 22, 811 (1937).  
vanadomalayite = vanadomalayaite, AM 80, 1075 (1995).  
vanadous acmite = V-rich aegirine, AM 12, 236 (1927).  
V-Analogons von β-Dufttit = mottramite, LAP 26(11), 26 (2001).  
vandanite = opal-CT, Chester 280 (1896).  
vandembrandeita = vandenbrandeite, de Fourestier 368 (1999).  
vandenbrandite = vandenbrandeite, Nickel & Nichols 250 (1991).  
vandendriesscheite-I = vandendriesscheite, AM 45, 1031 (1960).  
vandendriesscheite-II = metavandendriesscheite, AM 45, 1031 (1960).  
vandendriesschite = vandendriesscheite, AM Index 41-50, 18 (1968).  
Vandenriesscheit = vandendriesscheite, Kipfer 53 (1974).  
vandiestite = tellurobismuthite + hessite, AM 26, 294 (1941).  
Vandyke brown = lignite (low-grade coal), Bates & Jackson 718 (1987).  
vanmeerscheite = vanmeersscheite, MM 46, 528 (1982).

vanmeerscheite-meta = metavanmeerscheite, Nickel & Nichols 250 (1991).  
vanmeerschite = vanmeerscheite, MM 50, 760 (1986).  
vanoksiet = vanoxite, Council for Geoscience 785 (1996).  
vanossite = vanoxite, Zirlin 112 (1981).  
vanoxite (questionable) = V-O-H, AM 10, 40 (1925).  
vanquelineite = vauquelineite, Dana 8th, 758 (1997).  
vansenite = vonsenite, Back & Mandarino 101 (2008).  
Van't Hoff = vanthoffite, Clark 731 (1993).  
Van't Hoffit = vanthoffite, Linck I.3, 3698 (1929).  
vanuksemiet = hemimorphite + montmorillonite, Council for Geoscience 785 (1996).  
vanuralite-meta = metavanuralite, Nickel & Nichols 250 (1991).  
vanuranilite = vanalite or vanuralite, MM 36, 1144, 1161 (1968).  
vanuranylite (discredited) = vanalite or vanuralite, AM 51, 1548 (1966); MM 36, 1144, 1161 (1968).  
vanuxemite = hemimorphite + sauconite, AM 31, 413 (1946).  
varach = goethite + cinnabar ?, de Fourestier 368 (1999).  
Varait = namansilite, Weiss 265 (1994).  
varangian stone = cordierite, Bukanov 198 (2006).  
Vargas = 726 ct. diamond, AG 23, 123 (2007).  
vargasite = talc pseudomorph after pyroxene ?, AM 73, 1131 (1988).  
varhauserite = massive chrysotile, Clark 741 (1993).  
variamoffite = Fe-(OH)-rich cassiterite, Dana 8th, 1817 (1997).  
variegated copper = bornite, Chester 280 (1896).  
variegated copper ore = bornite, Dana 6th, 77 (1892).  
variegated ore = bornite, Thrush 1197 (1968).  
variegated pyrites = bornite, Dana 6th, 77 (1892).  
variegated pyritous copper = bornite, Egleston 54 (1892).  
variegated ruby = red gem Cr-rich corundum, de Fourestier 56 (1994).  
variegated sulphuret of copper = chalcocite, Egleston 75 (1892).  
variegated vitreous copper = chalcopyrite or chalcocite, Egleston 358 (1892).  
Variiscit-Beta = metavariscite, Kipfer 150 (1974).  
variolite = green orthoclase, MM 39, 930 (1974).  
variolite of Durance = Na-rich anorthite, Egleston 181 (1892).  
variolous stone = orthoclase, Bukanov 279 (2006).  
variolyte = Na-rich anorthite, Egleston 358 (1892).  
variscia = variscite, Kipfer 198 (1974).  
variscite- $\alpha$  = variscite, Dana 7th II, 756 (1951).  
variscite- $\beta$  = metavariscite, Clark 732 (1993).  
variscite-ferrifère = Fe-rich variscite, Aballain et al. 364 (1968).  
variscite matrix = gem variscite + wardite, Thrush 1198 (1968).  
variscite-meta = metavariscite, Nickel & Nichols 250 (1991).  
variscite-PORabc = metavariscite, CM 16, 116 (1978).  
variscite quartz = gem variscite + wardite, Schumann 196 (1997).  
varisita = variscite, Zirlin 111 (1981).  
varissitt = variscite, Zirlin 111 (1981).  
Variszit = variscite, Chudoba RI, 67 (1939); [I.4, 902].  
variszcit = variscite, László 285 (1995).  
variszcit- $\alpha$  = variscite, László 285 (1995).  
variszcit- $\beta$  = metavariscite, László 285 (1995).  
varlamoffite (questionable) = Fe<sup>3+</sup>-(OH)-rich cassiterite, AM 34, 618 (1949); 80, 850 (1995).  
varlamovit = varlamoffite, László 318 (1995).

var. of Labrador = meionite, Dana 6th, 467 (1892).  
varulite-NaNa =  $\text{Na}_2\text{Mn}_3(\text{PO}_4)_3$ , MM 43, 230 (1979).  
varvacite = pyrolusite, Dana 6th, 258 (1892).  
varvicite = pyrolusite, MM 24, 522 (1937).  
V.A.S. = acid-treated montmorillonite ?, Robertson 34 (1954).  
vas- $\alpha$  = iron, László 285 (1995).  
vasákermanit = synthetic melilite  $\text{Ca}_2\text{Fe}[\text{Si}_2\text{O}_7]$ , László 285 (1995).  
vasalabandin =  $\text{Fe}^{2+}$ -rich alabandite, László 285 (1995).  
vasalabandit =  $\text{Fe}^{2+}$ -rich alabandite, László 318 (1995).  
vasalbit = hypothetical feldspar  $\text{Na}[(\text{FeSi}_3)\text{O}_8]$ , László 285 (1995).  
vasalumíniumdiopszid =  $\text{Fe}^{3+}$ -Al-rich diopside, László 285 (1995).  
vasamphibol = grunerite, László 285 (1995).  
vasa murrhina = fluorite, Hintze I.2, 2422 (1913).  
vasanatáz = hematite, László 285 (1995).  
vasandradit = hypothetical garnet  $\text{Fe}^{2+}3\text{Fe}^{3+}[\text{SiO}_4]_3$ , László 285 (1995).  
vasanortit = hypothetical feldspar  $\text{Ca}[(\text{Fe}_2\text{Si}_2)\text{O}_8]$ , László 285 (1995).  
vasantigorit = Fe-rich antigorite, László 285 (1995).  
vasantofillit = ferro-anthophyllite, László 285 (1995).  
vasapatit = triplite or zwieselite, László 285 (1995).  
vasaugit = hedenbergite, László 285 (1995).  
vasbarringerit = Ni-poor barringerite, László 285 (1995).  
vasbeidellit = Al-rich nontronite, László 285 (1995).  
vasberlinit = synthetic  $(\text{FeP})\text{O}_4$ , László 285 (1995).  
vasboracit =  $\text{Fe}^{2+}$ -rich boracite or ericaite, László 285 (1995).  
vasbrucit = coalingite, László 285 (1995).  
vascinkmészolivin = Ca-Zn-rich fayalite, László 285 (1995).  
vascinkpát = Fe-rich smithsonite, László 285 (1995).  
vascordierit = sekaninaite, László 285 (1995).  
vascsevkinit =  $\text{Fe}^{2+}$ -rich chevkinite-(Ce), László 285 (1995).  
vascsillám = hematite or goethite or lepidocrocite or vivianite or biotite, László 285 (1995).  
vasdiopszid = Fe-rich diopside, László 285 (1995).  
vasdolomit = ankerite, László 285 (1995).  
vasensztatit =  $\text{Fe}^{2+}$ -rich enstatite or Mg-rich ferrosilite, László 285 (1995).  
vasepidot = epidote, László 285 (1995).  
vasföldpát = synthetic feldspar  $\text{K}[(\text{FeSi}_3)\text{O}_8]$ , László 286 (1995).  
vasgólic = melanterite, László 286 (1995).  
vasgedrit = ferrogredrite, László 286 (1995).  
vasgehlenit = synthetic melilite  $\text{Ca}_2\text{Fe}[\text{AlSiO}_7]$ , László 286 (1995).  
vasgimnit (Dana) =  $\text{Fe}^{2+}$ -Mn-rich antigorite, László 286 (1995).  
vasgimnit (Hatle & Tauss) = talc +  $\text{Fe}^{2+}$ -rich serpentine, László 286 (1995).  
vasglaukonit = glauconite, László 286 (1995).  
vasgránát = almandine, László 286 (1995).  
vashegyrite = vashegyite, MM 39, 930 (1974).  
vashegyte = vashegyite, Papp 129 (2004).  
vashipersztén = ferrosilite, László 286 (1995).  
vashornblende = ferrohornblende, László 286 (1995).  
vashortonolit = Mg-rich fayalite, László 286 (1995).  
Vasilyievit = vasilyevite, LAP 29(2), 42 (2004).  
vasite = weathered allanite-(Y), Dana 6th, 526 (1892).  
vaskalciumspessartin =  $\text{Ca}-\text{Fe}^{2+}$ -rich spessartine, László 286 (1995).  
vaskaolinit = kaolinite  $\pm$  goethite  $\pm$  nontronite, László 286 (1995).

vaskarbid = cohenite (meteorite), László 286 (1995).  
vasklorid = molysite, László 286 (1995).  
vasklorit = chamosite or Fe-rich clinochlore, László 286 (1995).  
vasknebelit = Mn-rich fayalite, László 286 (1995).  
vaskorund =  $\text{Fe}^{2+}$ -rich corundum, László 286 (1995).  
vaskova = quartz + hematite, László 286 (1995).  
vaskovand = pyrite or marcasite, László 286 (1995).  
vaskrizolit =  $\text{Fe}^{2+}$ -rich forsterite, László 286 (1995).  
vaskrizotil = greenalite, László 286 (1995).  
vaslazulit = barboselite, László 286 (1995).  
vasleucit = synthetic zeolite  $\text{K}[(\text{FeSi}_2)\text{O}_6]$ , László 286 (1995).  
vasmagnéziumretgersit =  $\text{Fe}^{2+}$ -Mg-rich retgersite, László 286 (1995).  
vasmangánkalcit = ankerite, László 286 (1995).  
vasmelanterit = melanterite, László 286 (1995).  
vasmészancilit = Fe-Ca-rich ancyllite, László 286 (1995).  
vasmészolivin = kirschsteinite, László 286 (1995).  
vasmikroklín = synthetic feldspar  $\text{K}[(\text{FeSi}_3)\text{O}_8]$ , László 286 (1995).  
vasmonticellit = kirschsteinite, László 286 (1995).  
vasmullit =  $\text{Fe}^{3+}$ -rich mullite, László 286 (1995).  
vasnátriummelilit = hypothetical  $(\text{NaCa})\text{Fe}[\text{Si}_2\text{O}_7]$ , László 286 (1995).  
vasnatrolit = natrolite + chamosite ?, László 286 (1995).  
vasokker = goethite ± ferrihydrite, László 286 (1995).  
vasopál = red or yellow Fe-rich opal-CT, László 205 (1995).  
vasortoklász = synthetic feldspar  $\text{K}[(\text{FeSi}_3)\text{O}_8]$ , László 286 (1995).  
vaspaligorszkit = tuperssuatsiaite, László 286 (1995).  
vasparaluminít =  $\text{Fe}^{3+}$ -rich hydrobasaluminite, László 286 (1995).  
vaspát = siderite, László 286 (1995).  
vaspennantit = Fe-rich pennantite, László 286 (1995).  
vasperidot = fayalite, László 286 (1995).  
vaspickingit =  $\text{Fe}^{2+}$ -rich pickeringite, László 286 (1995).  
vaspirokroit =  $\text{Fe}^{2+}$ -rich pyrochroite, László 286 (1995).  
vaspiroxén subgroup = hedenbergite + ferrosilite + aegirine, László 287 (1995).  
vasplatina = Fe-rich platinum, László 287 (1995).  
vasreddingit = phosphoferrite, László 287 (1995).  
vasrézkalkantit = Cu-rich siderotil, László 287 (1995).  
vasrichterit = ferrorichterite, László 287 (1995).  
vasrodokrozit =  $\text{Fe}^{2+}$ -rich rhodochrosite, László 287 (1995).  
vasrodonit = pyroxmangite or  $\text{Fe}^{2+}$ -rich rhodonite or ferrobustamite, László 287 (1995).  
vasrömerit =  $\text{Fe}^{2+}$ -rich römerite, László 287 (1995).  
vasrózsa = black hematite or ilmenite, László 287 (1995).  
vasrutil = pseudorutile, László 287 (1995).  
vassafranovszkit =  $(\text{Na}, \text{K})_6(\text{Fe}, \text{Mn})_3[\text{Si}_9\text{O}_{24}] \cdot 6\text{H}_2\text{O}$ , László 287 (1995).  
vasschefferit =  $\text{Mn}^{2+}$ - $\text{Fe}^{2+}$ -rich diopside, László 287 (1995).  
vasskutterudit = cafarsite, László 287 (1995).  
vasspinell = hercynite, László 287 (1995).  
vasstassfurtit =  $\text{Fe}^{2+}$ -rich boracite, László 287 (1995).  
vasstrigovit = Mg-rich chamosite, László 287 (1995).  
vasszanidin = synthetic feldspar  $\text{K}[(\text{FeSi}_3)\text{O}_8]$ , László 287 (1995).  
vasszaponit = ferrosaponite, TMH VI, 180 (1999).  
vasszarkolit = hypothetical  $\text{Ca}_3[(\text{Fe}_2\text{Si}_3)\text{O}_{12}]$  or  $\text{Na}_6[(\text{Fe}_2\text{Si}_3)\text{O}_{12}]$ , László 287 (1995).  
vasszericit = fine-grained  $\text{Fe}^{3+}$ -rich muscovite, László 287 (1995).

vasszerpentin = greenalite, László 287 (1995).  
vasszinter (Hermann) = non-crystalline scorodite, László 287 (1995).  
vasszinter (Werner) = pittcite, László 287 (1995).  
vasszpodumen = synthetic pyroxene LiFe[Si<sub>2</sub>O<sub>6</sub>], László 287 (1995).  
vasszurokérc (Karsten) = pittcite, László 287 (1995).  
vasszurokérc (Mohs) = triplite, László 287 (1995).  
vasszurokérc (?) = goethite + ferrihydrite, László 287 (1995).  
vasszurokérc (?) = goethite + ferrihydrite + opal, László 287 (1995).  
vastalk = minnesotaite or Fe<sup>2+</sup>-rich talc, László 287 (1995).  
vastefroit = Fe<sup>2+</sup>-rich tephroite, László 287 (1995).  
vastimsó = halotrichite or voltaite, László 287 (1995).  
vastmanlandite-(Ce) = västmanlandite-(Ce), PDF 57-975; MR 39, 134 (2008).  
vasturmalin = schorl + buergerite, László 287 (1995).  
vasuranit = bassetite or kahlerite, László 287 (1995).  
vasvermikulit = Fe-rich vermiculite, László 287 (1995).  
vasvirág = aragonite, László 287 (1995).  
vasvitriol = melanterite, László 287 (1995).  
vasvolframit = ferberite, László 287 (1995).  
vaswagnerit = Fe<sup>2+</sup>-rich wagnerite, László 287 (1995).  
vaswentzelit = hureaulite, László 287 (1995).  
vaszilit = vasilite, László 287 (1995).  
vaterite-A = calcite, MA 3, 168 (1926).  
vaterite-B = vaterite, MA 3, 168 (1926).  
Vatten = water, Dana 6th, 205 (1892).  
vattenhaltigt Manganoxid-Silikat = birnessite or neotocite, Dana 6th, 381, 704 (1892).  
Vattenkies = pyrrhotite or marcasite, Dana 6th; 73, 94 (1892).  
Vattenkis = pyrrhotite, Hintze I.1, 630 (1900).  
Vauquelin (original spelling) = vauquelinite, Dana 6th, 915 (1892).  
vauquelite = vauquelinite, MA 52, 1165 (2001).  
vauxite-meta = metavauxite, Nickel & Nichols 250 (1991).  
vavelite = wavellite, de Fourestier 369 (1999).  
Vavrinit = vavřinite, Weiss 271 (2008); MR 39, 134 (2008).  
vaydhuriām = chrysoberyl, Bukanov 53 (2006).  
Väyrynenite = väyrynenite, LAP 24(6), 8 (1999).  
Vayrynenite = väyrynenite, LAP 24(6), 8 (1999).  
väyrymenite = väyrynenite, Back & Mandarino 104 (2008).  
vayrynenite = väyrynenite, CM 38, 1431 (2000); MR 39, 134 (2008).  
V-chrysoberyl = V-rich chrysoberyl, AG 24, 68 (2010).  
veatchite-Mbac = veatchite-p, CM 16, 116 (1978).  
vedrite = Cr-rich muscovite, MM 15, 433 (1910).  
Vega Gem = synthetic blue asteriated gem Fe-Ti-rich corundum, Read 233 (1988).  
vegasite = plumbojarosite, MM 17, 359 (1916).  
vegetable alkali = aphthitalite, ITM 36 (2009).  
vegetable opal = opal-CT, Bukanov 152 (2006).  
Vegetalin = acid-treated montmorillonite, Robertson 34 (1954).  
veitinghofite = Fe-rich samarskite-(Y), Clark 611 (1993).  
vejsanit = weishanite, László 293 (1995).  
velardeñite = gehlenite, MM 17, 359 (1916).  
veldspaat family = feldspar, Zirlin 56 (1981).  
Velenerit = andorite, de Fourestier 370 (1999).  
velerite = wöhlerite, MM 46, 528 (1982).  
vel granulis micante = galena, Hintze I.1, 466 (1899).

velihovite = hard bitumen, László 288 (1995).  
velikhovite = hard bitumen, MM 27, 275 (1946).  
Vellumdiament = transparent quartz, Haditsch & Maus 230 (1974).  
vellumigymánt = transparent quartz, László 95 (1995).  
vellum stone = transparent quartz, AM 12, 386 (1927).  
velo de Montana = fibrous amphibole or chrysotile, de Fourestier 370 (1999).  
Velvacast = kaolinite, Robertson 34 (1954).  
velvet blue copper ore = cyanotrichite, Egleston 101 (1892).  
velvet copper = cyanotrichite, Egleston 92 (1892).  
velvet copper ore = cyanotrichite, Dana 6th, 963 (1892).  
velvet iron ore = goethite, Bukanov 204 (2006).  
velvet ore = cyanotrichite, Egleston 101 (1892).  
V-emerald = dark-green gem V-Cr-rich beryl, AM 63, 222 (1978).  
vena dulce = red fine-grained hematite pseudomorph siderite, Hintze I.2, 1831 (1908).  
vena ferri jecoris colore optima = siderite, Dana 6th, 276 (1892).  
venaite =  $Pb_3BiSbS_3$  ? MM 39, 930 (1974).  
vena negra = scaly hematite, Hintze I.2, 1831 (1908).  
venasquite = chloritoid ?, Dana 6th, 642 (1892).  
Vendéenit = resin, Chudoba RI, 68 (1939); [I.4,1397].  
vendéennite = resin, MM 17, 360 (1916).  
vendeennnite = resin, Strunz & Nickel 862 (2001).  
veneris crines = rutile + grey Al+H±Li-rich quartz, Dana 7th III, 232 (1962).  
veneris crinis = rutile + grey Al+H±Li-rich quartz, Dana 6th, 237 (1892).  
venerite = Fe-rich clinochlore + cuprite ?, Dana 6th, 710 (1892).  
Venetian chalk = talc, Thrush 1201 (1968).  
Venetian talc = talc, Egleston 336 (1892).  
venisa = almandine, Bukanov 108 (2006).  
venturaite = N-rich petroleum, MM 12, 393 (1900).  
Venturin = gem quartz ± mica ± chlorite ± hematite, Haditsch & Maus 230 (1974).  
venturina = Ca-rich albite, Zirlin 27 (1981).  
Venturinstein = gem quartz ± mica ± chlorite ± hematite, Haditsch & Maus 230 (1974).  
venus = copper, Dana 6th, 20 (1892).  
Venushaar = acicular rutile + grey Al+H±Li-rich quartz, Sinkankas 292 (1972).  
Venus' hair = acicular rutile, Winchell & Winchell 247 (1951).  
Venus hair stone = acicular rutile + grey Al+H±Li-rich quartz, AM 12, 388 (1927).  
Venus' hair stone = acicular rutile + grey Al+H±Li-rich quartz, Dana 7th III, 232 (1962).  
Venus' pencil = acicular rutile + grey Al+H±Li-rich quartz, Egleston 281 (1892).  
Venus's hair stone = acicular amphibole, Egleston 13 (1892).  
venusz-hajkő = acicular rutile + grey Al+H±Li-rich quartz, László 141 (1995).  
vérachát = red quartz-mogánite mixed-layer, László 2 (1995).  
Verco = vermiculite, Robertson 36 (1954).  
verd-antique = serpentine + calcite (marble), Dana 6th, 267 (1892).  
verdâtre calamine = aurichalcite, Chudoba RI, 13 (1939).

verde antico = serpentine + calcite (marble), Des Cloizeaux I, 308 (1862).  
verde antique = serpentine + calcite (marble), MM 1, 90 (1877).  
verde de cobre = malachite, Egleston 199 (1892).  
verde de Corsica = weathered pyroxene + Na-rich anorthite, Webster & Anderson 964 (1983).  
verde de Egipto = compact calcite (marble), de Fourestier 370 (1999).  
verde de montagne = malachite or chrysocolla, Egleston 199 (1892).  
verde di cobre = malachite, Egleston 359 (1892).  
verde di Corsica duro = hornblende, MM 1, 90 (1877).  
verde di Monte = malachite, Dana 6th, 294 (1892).  
verde di Monte Malagnita = malachite, Linck I.3, 3362 (1929).  
verde di prato = serpentine, MM 1, 90 (1877).  
verde di susa = serpentine, MM 1, 90 (1877).  
verdelite = green gem elbaite, AM 24, 406 (1939).  
verde pagliocco = compact calcite (marble), de Fourestier 370 (1999).  
verde salt = thenardite, Thrush 1202 (1968).  
verdi di Monte = malachite, Dana 7th II, 253 (1951).  
verdiet (Kunz) = Cr-rich muscovite, MM 16, 374 (1913).  
verdite (?) = serpentine ?, Schumann 240 (1997).  
Verdolith = dark-green pyrophyllite, Bukanov 313 (2006).  
vererdeter Wismut = bismite, Doelter III.1, 815 (1918).  
vergèles = calcite, de Fourestier 370 (1999).  
verhartete Bleyerde = cerussite, de Fourestier 370 (1999).  
verhärtetem Schwarzbraunsteinstein = hausmannite, Linck I.3, 3607 (1929).  
verhärteter Aphrit = calcite, Egleston 63 (1892).  
verhärteter Schwarzbraunsteinerz = romanèchite or hausmannite, Haditsch & Maus 192 (1974).  
verhärteter Talk = talc, Des Cloizeaux I, 494 (1862).  
verhärtetes Schwarzbraunsteinerz (Hausmann) = hausmannite, Linck I.3, 3569 (1929).  
verhärtetes schwarz-Braunsteinerz (Emmerling) = romanèchite, Dana 6th, 257 (1892).  
verhärtetes schwarz-Manganerz = romanèchite, Dana 6th, 257 (1892).  
verhärtetes Steinmark = kaolinite or halloysite-10Å, Des Cloizeaux I, 209 (1862).  
verhärtete Ziegelerz = cuprite, Hintze I.2, 1904 (1908).  
vérjáspis = red hematite ± gem quartz, László 118 (1995).  
verkieselte Holz = opal-CT pseudomorph after wood, Sinkankas 292 (1972).  
vérkő = red hematite ± gem quartz, László 141 (1995).  
vermarin = heated green quartz, Bukanov 123, 132 (2006).  
Vermeil = red-orange zircon or topaz or spinel, Read 234 (1988).  
vermeilé garnet = brown Fe-rich grossular, Bukanov 110 (2006).  
Vermeil garnet = red-orange pyrope or almandine, Thrush 1202 (1968).  
Vermeille = red-orange pyrope or almandine, Dana 6th, 446 (1892).  
Vermeillegranat = red-orange pyrope or almandine, Haditsch & Maus 230 (1974).  
Vermeille orientale = red-orange gem corundum, Hintze I.2, 1748 (1907).  
Vermeil ruby = red-orange gem corundum, Thrush 1202 (1968).  
Vermeil sapphire = red-orange gem corundum, Bukanov 48 (2006).  
vermicular quartz = quartz + feldspar, Thrush 1202 (1968).  
vermiculite family = 2:1 layer with hydrated exchangeable cations ( $x \div 0.6-0.9$ ), ClayM 41, 868 (2006).  
Vermikulit = vermiculite, Zirlin 110 (1981).

vermilion = cinnabar, Dana 6th, 1132 (1892).  
vermilion opal = opal-CT + cinnabar, Thrush 1202 (1968).  
vermilite = cinnabar ± opal, MM 39, 930 (1974).  
vermillion natif = cinnabar, Egleston 359 (1892).  
vermionite = unknown, IMA 2008-027.  
vermlandite = wermlandite, Aballain 15 (1973).  
vermontischer Markasit = Co-rich arsenopyrite, Clark 436 (1993).  
Vermontit = Co-rich arsenopyrite, Dana 6th, 98 (1892).  
vernadite (questionable) = turbostatic birnessite, MM 72, 1279 (2008); PDF 15-604.  
vernadskiiite = antlerite pseudomorph after dolerophanite, English 237 (1939).  
vernadskijte = antlerite pseudomorph after dolerophanite, MM 16, 374 (1913).  
vernadskite = antlerite pseudomorph after dolerophanite, AM 46, 146 (1961); 49, 224 (1964).  
Vernadskyit = antlerite pseudomorph after dolerophanite, Doelter IV.2, 1170 (1928).  
vernadskyte = antlerite pseudomorph after dolerophanite, MM 16, 374 (1913).  
vernadszkit = antlerite pseudomorph after dolerophanite, László 288 (1995).  
vernadszkijit = antlerite pseudomorph after dolerophanite, László 318 (1995).  
vernis = galena, de Fourestier 369 (1999).  
Verneuil-korund = synthetic Cr-rich corundum, László 145 (1995).  
Verneuil ruby = synthetic Cr-rich corundum, Nassau 44 (1980).  
verobieffite = pink gem Cs-rich beryl, English 237 (1939).  
Verona earth = celadonite, Chester 281 (1896).  
veroneser Erde = glauconite + clay, Haditsch & Maus 230 (1974).  
veronite = celadonite, Chester 281 (1896).  
verre de Moscovie = muscovite, Dana 6th, 613 (1892).  
verre de plomb = cerussite, de Fourestier 370 (1999).  
verre du Muscovy = muscovite, Egleston 223 (1892).  
verre volcanique = obsidian (lava), Des Cloizeaux I, 348 (1862).  
verrucite = mesolite, MM 23, 422 (1933).  
versteinertes Holz = opal-CT pseudomorph after wood, LAP 30(9), 5 (2005).  
vert campan = calcite, de Fourestier 371 (1999).  
vert de cuivre = chrysocolla, Dana 6th, 699 (1892).  
vert de gênes = compact calcite (marble), de Fourestier 371 (1999).  
vert de montagne = chrysocolla or malachite, Dana 6th, 699 (1892).  
vertine = green-yellow quartz, Bukanov 115 (2006).  
vertushkovite = unknown, IMA 2003-083.  
veruccit = mesolite, László 288 (1995).  
verwitterter Uran-Vitrol = zippeite, Dana 6th, 978 (1892).  
verwurmter Talk = talc + goethite, Kipfer 154 (1974).  
vesbina = volborthite + vésigniéite, AM 42, 444 (1957).  
vese-kő = actinolite, László 141 (1995).  
Vesignieit = vésigniéite, Weiss 272 (2008); MR 39, 134 (2008).  
Vespa Gem = synthetic blue asteriated gem Fe-Ti-rich corundum, Read 234 (1988).  
Vesta Gem = synthetic blue asteriated gem Fe-Ti-rich corundum, Nassau 210 (1980).  
vestan = opaque quartz, Dana 6th, 194 (1892).

Vestanit = andalusite + pyrophyllite, Hintze II, 832 (1892).  
vestorien = cuprorivaite, Dana 6th, 1051 (1892).  
vesubiana azul = blue Cu-rich vesuvianite, Novitzky 85 (1951).  
Vesuv-Hyacinth = vesuvianite, Kipfer 150 (1974).  
vesuviaan = vesuvianite, Zirlin 112 (1981).  
vesuvian (Kirwan) = leucite, Chester 281 (1896).  
vesuvian (Thomson) = calcite + hydromagnesite, Clark 735 (1993).  
Vesuvian (Werner, original spelling) = vesuvianite, MM 36, 136 (1967).  
vesuvian garnet = leucite, Chester 282 (1896).  
vesuvian hyacinth = vesuvianite, Bukanov 98 (2006).  
vesuvianite-cerifère = Ce-rich vesuvianite, Aballain et al. 366 (1968).  
vesuvianite-jade = green vesuvianite + grossular, Read 234 (1988).  
vesuvian-jade = green vesuvianite + grossular, MM 24, 623 (1937).  
vesuvian salt = aphthitalite, Dana 6th, 897 (1892).  
vésuvienne = vesuvianite, Egleston 360 (1892).  
Vesuvius salt = aphthitalite, Thrush 1204 (1968).  
vesztán = quartz, László 288 (1995).  
vetriolo de rame = chalcanthite, Zirlin 40 (1981).  
vetriolo di ferro = melanterite, Kipfer 199 (1974).  
vevellite = whewellite, MM 20, 357 (1925).  
vevkite = nevskite, Back & Mandarino 238 (2008).  
vezbit = volborthite + vésigniéite, László 318 (1995).  
vezelyite = veszelyite, AM 13, 493 (1928).  
vezuvián (Kirwan) = leucite, TMH VI, 201 (1999).  
vezuvián (Thomson) = calcite + hydromagnesite, TMH VI, 201 (1999).  
vezuvián or vezuviánit (Werner) = vesuvianite, László 288 (1995).  
vezuviánjade = vesuvianite, László 117 (1995).  
vezúvigránát = leucite, László 92 (1995).  
V-grossular = green V-rich grossular, Nassau 284 (1980).  
V-grossularite = green V-rich grossular, AM 63, 222 (1978).  
vhodoclosita = rhodochrosite, Domeyko II, 119 (1897).  
viandite = colorless opal-CT, Dana 6th, 196 (1892).  
vianeite = viaeneite, Dana 8th, 1722 (1997).  
viaszachát = red quartz-mogánite mixed-layer, László 2 (1995).  
viaszopál = yellow opal-CT, TMH II, 200 (1994).  
vibertite = bassanite, Horváth 288 (2003).  
vicanite = vicanite-(Ce), Weiss 272 (2008).  
vicanite-Ce = vicanite-(Ce), MR 27, 152 (1996).  
vicanite-(Y) = vicanite-(Ce), Back & Mandarino 102 (2008).  
vicarial stone = violet Fe<sup>3+</sup>-rich quartz, Bukanov 132 (2007).  
vichlovite = cherbetite ?, Dana 6th, 792 (1892).  
vicklovite = cherbetite ?, Dana 6th, 1133 (1892).  
Victor = vermiculite, Robertson 36 (1954).  
Victoria = diamond, Hintze I.1, 37 (1898).  
Victoria cats-eye = chatoyant glass, O'Donoghue 170 (2006).  
Victoria Clay = kaolinite + quartz + illite ?, Robertson 34 (1954).  
victoria-stone = glass, MM 39, 930 (1974).  
Victorit = enstatite (meteorite), AM 73, 1131 (1988).  
Victory Diamond = 328 ct. diamond, Cornejo & Bartorelli 213 (2010).  
victory stone = turquoise, Bukanov 160 (2006).  
vidrite = opal-CT, Clark 736 (1993).  
viellaurite = tephroite + rhodochrosite, MM 12, 393 (1900).  
Vienna turquoise = blue-tinted glass, Webster & Jobbins 106 (1998).  
Viennese emerald = green corundum, Bukanov 48 (2006).

Viennese hyacinth = pale-red gem Cr-rich corundum, Bukanov 48 (2006).  
Viennese sapphire = blue elbaite, Bukanov 84 (2006).  
Viennese topaz = yellow corundum, Bukanov 48 (2006).  
Viennese turquoise = synthetic blue-tinted clay, Schumann 13 (1997).  
Vierlingit = bermanite, Weiss 267 (1994).  
viersonite (Grossouvre) = opal-A, Strunz & Nickel 862 (2001).  
vierzonite (Bristow) = goethite ± halloysite-10Å, Strunz 586 (1970).  
vierzonite (Grossouvre) = opal-A, MM 13, 378 (1903).  
viethofingite = Fe-rich samarskite-(Y), CM 43, 1301 (2005).  
viettinghoffite = Fe-rich samarskite-(Y), Des Cloizeaux II, 251 (1893).  
viettinghofite = Fe-rich samarskite-(Y), Dana 7th I, 800 (1944).  
vif-argent = mercury, Haüy III, 297 (1822).  
Vignit = magnetite + siderite + vivianite ?, Chester 282 (1896).  
Vigorite = plastic, MM 39, 930 (1974).  
Viktória-kő = synthetic actinolite, László 141 (1995).  
vilagosvörösezüstérc = proustite, László 289 (1995).  
világyszem = opal-A, László 201 (1995).  
vilitéite = Mn<sup>3+</sup>-rich phosphosiderite ?, MM 16, 374 (1913).  
viljuit = wiluite or grossular, László 295 (1995).  
viljujismaragd = wiluite, László 247 (1995).  
village green = margarite, de Fourestier 371 (1999).  
villamaninite = villamaninite, Strunz & Nickel 103 (2001); MR 39, 134 (2008).  
villarsite = weathered forsterite, Dana 6th, 455 (1892).  
Villarsitfaser = chrysotile, de Fourestier 371 (1999).  
villemite = willemite, Dana 6th, 460 (1892).  
villiersita = willemseite, AM 36, 640 (1951).  
vilmite = wollastonite, Lacroix 134 (1931).  
vilnite = wollastonite, Dana 6th, 371 (1892).  
Viluit (Severgin) = grossular, Dana 6th, 437 (1892).  
viluite (?) = wiluite, Dana 6th, 480 (1892).  
vilyuian emerald = wiluite, Bukanov 330 (2006).  
vimszit = vimsite, László 289 (1995).  
vincsit = winchite, László 319 (1995).  
vinegar spinel = yellow-orange gem spinel, Read 235 (1988).  
Vinogradowit = vinogradovite, Strunz (1970).  
vinsite = vimsite, Chudoba EIV, 104 (1974).  
violaïte = Fe<sup>2+</sup>-rich diopside, AM 73, 1131 (1988).  
Violan = blue Mg-Mn-rich diopside or Mn-rich omphacite, AM 65, 813 (1980); 73, 1131 (1988).  
violarite (Clark) = Fe<sup>2+</sup>-rich diopside, Clark 49 (1993).  
violet copper glass = bornite, Bukanov 225 (2006).  
violet copper ore = bornite, Bukanov 225 (2006).  
violetfarbigen Zeolith = trilithionite or polylithionite, Dana 6th, 624 (1892).  
violet sapphire = violet gem corundum, Egleston 299 (1892).  
violet schorl = axinite, Chester 282 (1896).  
violet stone = cordierite, Read 235 (1988).  
violett = violet gem corundum or quartz-mogánite mixed-layer, László 289 (1995).  
violettes Kupfererz = bornite, Doelter IV.1, 152 (1925).  
violettes Kupferglas = bornite, Hintze I.1, 904 (1901).  
Violettsaphir = violet gem corundum, Doelter IV.3, 1170 (1931).  
Violit (Darapsky) = copiapite, MM 39, 930 (1974).

Violite (Webster) = synthetic dark-violet gem corundum, MM 39, 930 (1974).

violophyllite = murmanite, Pekov 143 (1998).

vioralite = violarite, MM 39, 930 (1974).

virágachát = red fine-grained quartz + pyrolusite, László 2 (1995).

virescite = green augite, Chester 282 (1896).

vireseite = green augite, Chester 282 (1896).

vireszcit = green augite, László 289 (1995).

virginite = Cr-rich mica + quartz, Horváth 288 (2003).

viride = chrysocolla, Egleston 83 (1892).

viride montanum = malachite or chrysocolla, Dana 6th; 294, 699 (1892).

Viridin = orange  $\text{Fe}^{3+}$ - $\text{Mn}^{3+}$ -rich andalusite, AM 67, 1226 (1983).

Viridit (Kretschmer) =  $\text{Fe}^{3+}$ -rich chamosite, AM 4, 61 (1919).

Viridit (Vogelsang) = chlorite or serpentine, Dana 6th, 664 (1892).

viridon = beryl, Bukanov 64 (2006).

viridul = quartz-mogánite mixed-layer, Egleston 282 (1892).

virill = beryl, Bukanov 64 (2006).

virillon = beryl, Bukanov 64 (2006).

virisite = green augite, Egleston 279 (1892).

virites = pyrite, de Fourestier 371 (1999).

virulion = beryl, Bukanov 64 (2006).

virum = diamond, Egleston 104 (1892).

viscid bitumen = bitumen, Dana 6th, 1015 (1892).

viséite = Si-bearing crandallite, CM 35, 1594 (1997).

Visiergraupen = twinned cassiterite, Haditsch & Maus 231 (1974).

Visier-Zwilling = twinned cassiterite, Kipfer 151 (1974).

Visimutum sulphure mineralisatum = bismuthinite, Dana 7th I, 275 (1944).

Visirerz = cassiterite, Doepler III.1, 177 (1913).

Visir-Graupen = twinned cassiterite, Hintze I.2, 1680 (1907).

visjnewiet = vishnevite, Council for Geoscience 785 (1996).

vismirnowiet = vismirnovite, Council for Geoscience 785 (1996).

Vismitt = bismite, Zirlin 31 (1981).

Vismut = bismite, Zirlin 33 (1981).

Vismutglans = bismuthinite, Zirlin 31 (1981).

visnyevit = vishnevite, László 289 (1995).

visor tin = cassiterite, Pearl 235 (1964).

visotskiet = vysotskite, Council for Geoscience 785 (1996).

viszmirnovit = vismirnovite, László 289 (1995).

viszockit = vysotskite, László 289 (1995).

viterbita = allophane + wavellite, MM 21, 580 (1928).

viterite = witherite, MA 16, 540 (1964).

vitrain = bituminous coal, MM 18, 389 (1919).

vitreous copper = chalcocite, Dana 6th, 55 (1892).

vitreous copper ore = chalcocite, Thrush 1207 (1968).

vitreous silica = opal-CT, Dana 7th III, 4 (1962).

vitreous silver = acanthite, Dana 6th, 46 (1892).

vitreous silver ore = acanthite, Egleston 316 (1892).

vitriol family = chalcanthite + hexahydrite + melanterite, Dana 6th, 1133 (1892).

Vitriol aus Cypern = chalcanthite, Chudoba RI, 68 (1939); [I.3,4380].

vitriol blanc = goslarite or zincmelanterite or zinkosit, Egleston 140 (1892).

Vitriolblei = anglesite, Tschermark 549 (1894).

Vitriolbleierz = anglesite, Dana 6th, 908 (1892).

Vitriolbleierzspat = anglesite, Strunz 586 (1970).  
Vitriolbleispas = anglesite, Haditsch & Maus 231 (1974).  
vitriol bleu de cuivre = chalcanthite, Novitzky 34 (1951).  
Vitriolbley = anglesite, LAP 35(11), 17 (2010).  
vitriol copper = chalcanthite, Egleston 92 (1892).  
vitriol de cobalt = bieberite, de Fourestier 372 (1999).  
vitriol de cuivre = chalcanthite, Egleston 74 (1892).  
vitriol de Goslar = goslarite, Egleston 140 (1892).  
vitriol de magnésie = epsomite, Egleston 117 (1892).  
vitriol de plomb = anglesite, Dana 6th, 907 (1892).  
vitriol de plumb natif = anglesite, Egleston 17 (1892).  
vitriol de Saturne = anglesite, Chester 152 (1896).  
vitriole de Saturne = anglesite, Clark 738 (1993).  
Vitriolgelb = jarosite, Dana 6th, 974 (1892).  
vitriolic Ammoniac = mascagnite, Linck I.3, 3661 (1929).  
vitriolic lead spar = anglesite, Bukanov 222 (2006).  
vitriolic lead ore = anglesite, Bukanov 221 (2006).  
vitriolite = Cu-rich melanterite, Chester 283 (1896).  
Vitriolkies = pyrite, Hintze I.1, 722 (1900).  
vitriolkovand = pyrite or marcasite, László 289 (1995).  
vitriol naturliche = melanterite, Egleston 208 (1892).  
vitriolo amarillo = ferrinatrite, Domeyko II, 156 (1897).  
vitriolo azul = chalcanthite, Domeyko II, 248 (1897).  
vitriolo blanco = goslarite or zincmelanterite, Domeyko II, 290 (1897).  
vitriolo calcareo = gypsum, Dana 6th, 1133 (1892).  
vitriol ocher = schwertmannite, Dana 6th, 970 (1892).  
Vitriolocher-Glockerit = diadochite, Doelter IV.2, 569 (1927).  
vitriol ochre = schwertmannite, Clark 738 (1993).  
Vitriolocker = schwertmannite, Dana 6th, 970 (1892).  
vitriolo de cinc = goslarite, Novitzky 141 (1951).  
vitriolo de cobalto = bieberite, de Fourestier 372 (1999).  
vitriolo de cobre = chalcanthite, Novitzky 75 (1951).  
vitriolo de hierro = melanterite, Novitzky 75 (1951).  
vitriolo de marte = melanterite, Egleston 208 (1892).  
vitriolo de plomo = anglesite, Novitzky 184 (1951).  
vitriolo de Rome = chalcanthite, Egleston 74 (1892).  
vitriolo de urano = torbernite or johannite ?, de Fourestier 372 (1999).  
vitriolo di rame = chalcanthite, Dana 6th, 944 (1892).  
vitriol of copper = chalcanthite, Egleston 74 (1892).  
vitriol of iron = melanterite, Egleston 208 (1892).  
vitriol of lead = anglesite, MR 42, 357 (2011).  
vitriol of Mars = melanterite, Thrush 1208 (1968).  
vitriolokker = lepidocrocite, László 289 (1995).  
vitriolo marcial = melanterite, Dana 6th, 1133 (1892).  
vitriolo marziale = mascagnite, Linck I.3, 3661 (1929).  
vitriolo nativo de plomo = anglesite, Dana 7th II, 420 (1951).  
vitriolo rojo = botryogen, Dana 6th, 1133 (1892).  
vitriolo verde = melanterite, Dana 6th, 1133 (1892).  
vitriol rose = bieberite, Egleston 45 (1892).  
vitriol rouge = botryogen, Egleston 54 (1892).  
vitriol salt = melanterite, Egleston 208 (1892).  
Vitriolsalz: See hemiprismatisches (melanterite), prismatisches (melanterite), tetartoprismatisches (chalcanthite).  
vitriolum album = goslarite, Egleston 140 (1892).

vitriolum album, vel zinci = goslarite, Dana 6th, 941 (1892).  
vitriolum commune = chalcanthite, Chudoba RI, 68 (1939); [I.3,4380].  
vitriolum cupri = chalcanthite, Dana 6th, 944 (1892).  
vitriolum cypri = chalcanthite, Dana 6th, 944 (1892).  
vitriolum ferri = melanterite, Dana 6th, 941 (1892).  
vitriolum ferrum and nicolum contiens = morenosite, Egleston 361 (1892).  
vitriolum ferrum and nicolum continens = morenosite, Egleston 222 (1892).  
vitriolum ferrum et nicolum continens = morenosite, Dana 6th, 940 (1892).  
vitriolum martis = melanterite, Dana 6th, 941 (1892).  
vitriolum mixtum family = melanterite + goslarite + chalcanthite, Dana 6th, 941 (1892).  
vitriolum roseum = Mn<sup>2+</sup>-rich epsomite ± jôkokuite, Papp 23 (2004).  
vitriolum veneris = chalcanthite, Dana 6th, 944 (1892).  
vitriolum viride = melanterite, Dana 6th, 941 (1892).  
vitriolum viride, ferri, martis = epsomite, Dana 7th II, 499 (1951).  
vitriolum zinci album nativum = goslarite, Dana 6th, 939 (1892).  
vitriol vert = melanterite, Egleston 208 (1892).  
Vitrit = anthracite (coal), MM 24, 606 (1937).  
vitraolo verde = melanterite, Dana 6th, 941 (1892).  
vitrum Muscoviticum = muscovite, Dana 6th, 613 (1892).  
vitrum Muscovitum = muscovite, Egleston 223 (1892).  
vitrum rutheniticum = mica, Dana 6th, 613 (1892).  
vitrum saturni nativum = cerussite, de Fourestier 373 (1999).  
Vittingit = neotocite, Hintze II, 1162 (1894).  
Vittingkit = neotocite, Clark 739 (1993).  
Vittinkit = neotocite, MM 24, 626 (1937).  
vitusite = vitusite-(Ce), AM 72, 1042 (1987).  
vitusite-Ce = vitusite-(Ce), Dana 8th, 704 (1997).  
vitusite-Nd = synthetic Na<sub>3</sub>Nd(PO<sub>4</sub>)<sub>2</sub>, Dana 8th, 704 (1997).  
viv-argent = mercury, de Fourestier 372 (1999).  
Vivianit (Stütz) = lazulite, Egleston 184 (1892).  
vivianite-meta = metavivianite, Nickel & Nichols 250 (1991).  
vivinanite = vivianite, AM 34, 95 (1949).  
vízachát = red quartz-mogánite mixed-layer + fluid inclusion, László 2 (1995).  
vízopál = colorless opal-CT, László 205 (1995).  
vízsafír = gem blue cordierite or topaz or corundum, László 300 (1995).  
vizsnyevit = vishnevite, László 318 (1995).  
viszockit = vysotskite, László 289 (1995).  
viszotszkit = vysotskite, László 318 (1995).  
vjacseszlavit = vyacheslavite, László 290 (1995).  
vjalszovit = vyalsovite, László 290 (1995).  
vjuncpahkit-(Y) = vyuntspakhkite-(Y), László 290 (1995).  
Vjuntspachkit = vyuntspakhkite-(Y), Weiss 270 (1994).  
vlagyimirit = vladimirite, László 290 (1995).  
vlair = fibrous calcite, Thrush 1209 (1968).  
vlare = fibrous calcite, Thrush 1209 (1968).  
vlasowiet = vlasovite, Council for Geoscience 785 (1996).  
vlassovite = vlasovite, BM 86, 97 (1963).  
vlassowite = vlasovite, Kipfer 199 (1974).  
vlaszovit = vlasovite, László 290 (1995).  
vloeispaat = fluorite, Zirlin 56 (1981).  
vltavite = glass (tektite), Bates & Jackson 726 (1987).

vod = wad (pyrolusite ± manganite ± romanèchite ± cryptomelane), Dana 6th, 257 (1892).  
voda = water, Mitchell 199 (1979).  
Voelckerit = hypothetical apatite  $\text{Ca}_{10}(\text{PO}_4)_6\text{O}$ , MM 16, 375 (1913).  
Voelcknerit = hydrotalcite, Kipfer 151 (1974).  
voelknerite = hydrotalcite, Dana 7th I, 653 (1944).  
Vogelaugenachat = multicolored quartz, Haditsch & Maus 232 (1974).  
Vogelaugenjaspis = multicolored quartz, Haditsch & Maus 232 (1974).  
Vogesit (?) = multicolored massive Fe-rich quartz, Strunz 586 (1970).  
Vogesit (Weisbach) = Cr-free pyrope, Dana 6th, 437 (1892).  
vogezit (?) = multicolored massive Fe-rich quartz, László 290 (1995).  
vogezit (Weisbach) = Cr-free pyrope, László 290 (1995).  
voglianite = uranopilite or zippeite or rabejacite ?, Dana 6th, 978 (1892).  
Vogtit = ferrobustamite (slag), Deer et al. 2A, 579 (1978).  
vohdoclosita = rhodochrosite, Domeyko II, 119 (1897).  
Voigtit = hydrobiotite, Dana 6th, 632 (1892).  
voile de montagne = fibrous amphibole or chrysotile, de Fourestier 372 (1999).  
volbortiet = volborthite, Council for Geoscience 785 (1996).  
volcanic chrysolite = vesuvianite, Read 236 (1988).  
volcanic clay = montmorillonite + quartz, Thrush 1209 (1968).  
volcanic glass = sanidine or rock (obsidian), Egleston 138 (1892).  
volcanic jade = brown actinolite, Bukanov 403 (2006).  
volcanic scoria = vesuvianite, Thrush 1210 (1968).  
volcanic schorl = augite, Chester 283 (1896).  
volcanite (Delamétherie) = augite, Dana 6th, 352 (1892).  
Volcanit (Haidinger) = Se-rich sulphur- $\alpha$ , Clark 740 (1993).  
volchonskoite = volkonskoite, Dana 6th, 696 (1892).  
volcin = wurtzite + organometallic zinc, László 318 (1995).  
Völcknerit = hydrotalcite, Chester 283 (1896).  
Volclay = Na-rich montmorillonite + quartz, Robertson 34 (1954).  
volforthite = volborthite, Thrush 1210 (1968).  
Volfram = Mn-rich ferberite + Fe-rich hübnerite, Dana 6th, 982 (1892).  
volfrámgermanit = W-rich germanite, László 290 (1995).  
volframin = tungstite or ferberite + hübnerite, László 290 (1995).  
volframit group = ferberite + hübnerite, László 290 (1995).  
volframoxiolit = W-rich ixiolite, László 290 (1995).  
volfrámokker = tungstite or ferritungstite, László 290 (1995).  
volfrámólomérc = stolzite, László 290 (1995).  
volfrámpowellit = W-rich powellite, László 290 (1995).  
volfsonite (IMA 1985-054) = stannite, CM 44, 1560 (2006).  
volfszonit = stannite, László 290 (1995).  
volgerite = stibioroméite + valentinite, AM 37, 996 (1952).  
volgite = voglite, AM 31, 118 (1946).  
volinskiet = volynskite, Council for Geoscience 785 (1996).  
volinszkit = volynskite, László 290 (1995).  
volkermite = hydrotalcite, Clark 740 (1993).  
völkernite = hydrotalcite, Clark 740 (1993).  
volkernite = hydrotalcite, Aballain et al. 368 (1968).  
Völknerit = hydrotalcite, Dana 6th, 256 (1892).  
volknerite = hydrotalcite, Aballain et al. 368 (1968).  
volkolvite = strontioginorite, Roberts et al. 925 (1990).  
Volkonkoit = volkonskoite, Chudoba EII, 412 (1955).

volkonszkoit = volkonskoite, László 290 (1995).  
volkonszkojit = volkonskoite, László 318 (1995).  
volkovite = strontioginorite, CM 44, 1560 (2006).  
volkovszkit = volkovskite, László 290 (1995).  
volkowiet = strontioginorite, Council for Geoscience 785 (1996).  
volkovskiet = volkovskite, Council for Geoscience 785 (1996).  
vollastonite = wollastonite, Clark 740 (1993).  
volnyne = baryte, Dana 6th, 1133 (1892).  
Voloshinit (IMA 2007-052) = Rb(Li<sub>1.5</sub>Al<sub>1.5</sub>)[(Si<sub>3</sub>Al)<sub>10</sub>]F<sub>2</sub>, AM 88, 1832 (2003).  
voltine-meta = metavoltine, Nickel & Nichols, 250 (1991).  
voltsjonskojet = volkonskoite, Council for Geoscience 785 (1996).  
Voltzin = wurtzite + organometallic zinc, AM 52, 617 (1967).  
Voltzit = wurtzite + organometallic zinc, AM 52, 617 (1967).  
von diestite = tellurobismuthite + hessite, AM 26, 294 (1941).  
vonzenit = vonsenite, László 318 (1995).  
Voraulith = lazulite, Dana 6th, 798 (1892).  
Vorgraphite = graphite (coal), Ramdohr 424 (1975).  
Vorhauserit = massive Mn-rich chrysotile, AM 21, 463 (1936).  
vorob'evite = pink gem Cs-Li-rich beryl, Clark 741 (1993).  
vorobeyevite = pink gem Cs-Li-rich beryl, Webster & Anderson 964 (1983).  
vorobieffite = pink gem Cs-Li-rich beryl, Aballain *et al.* 368 (1968).  
vorobievite = pink gem Cs-Li-rich beryl, Fleischer 96 (1971).  
vorobjévit = pink gem Cs-Li-rich beryl, Lacroix 134 (1931).  
vorobjewiet = pink gem Cs-Li-rich beryl, Council for Geoscience 785 (1996).  
vorobyevite = pink gem Cs-Li-rich beryl, MM 15, 433 (1910).  
voron'ya slyuda = polylithionite or Li-rich annite or Li-rich siderophyllite, CM 36, 910 (1998).  
vörösantimonérc = kermesite, László 290 (1995).  
vöröscinkérc = zincite, László 290 (1995).  
vörösezüstérc = proustite or pyrargyrite, László 291 (1995).  
vörösföld = gibbsite + böhmite + goethite (bauxite), László 291 (1995).  
vörösjade = quartz or dumortierite, László 117 (1995).  
vörösrézérc = cuprite, László 291 (1995).  
vörösvaskő or vörösvasérc = hematite, László 291 (1995).  
vörösvaskobák = hematite, László 291 (1995).  
vosgite = weathered Na-rich anorthite, Clark 741 (1993).  
voszgit = weathered Na-rich anorthite, László 318 (1995).  
vournonite = bournonite, AM 38, 510 (1953).  
vozjminiet = vozminite, Council for Geoscience 785 (1996).  
vozsminet = vozminite, László 291 (1995).  
VPI-7 zeolite = gaultite, EJM 8, 691 (1996).  
V-pumpellyite = V-rich pumpellyite-(Mg), AM 88, 1084 (2003).  
V-pyrope = synthetic Mg<sub>3</sub>V<sub>2</sub>(SiO<sub>4</sub>)<sub>3</sub>, EJM 12, 262 (2000).  
vreckite = Ca-Mg-Fe-Al-Si-O-H, MM 3, 57 (1879).  
vredenbergite = hausmannite + jacobsite, Dana 7th, I, 707 (1944).  
vredenbergite-α = iwakiite, AM Index 41-50, 7 (1968).  
vredenburgite = hausmannite + jacobsite, AM 29, 73 (1944).  
vredenburgite-α = iwakiite, AM 29, 247 (1944).  
vredenburgite-β = hausmannite + jacobsite, AM 29, 247 (1944).  
V-Si-dugganite = V-Si-rich dugganite, Pekov 59 (1998).  
V-smectite = synthetic V-analogue of nontronite, Elements 5, 90 (2009).  
V-tourmaline = V-rich dravite, AM 64, 788 (1979).

vudiafrite = altered rinkite, Kipfer 199 (1974).  
vudiavrite = altered rinkite, MM 24, 626 (1937).  
vudjavrit-(Ce) = altered rinkite, László 291 (1995).  
vudyavrite = altered rinkite, MM 24, 626 (1937); CM 26, 946 (1988).  
Vulcain = large black diamond + graphite + hematite, MA 53, 4040 (2002).  
vulcani fluoriferi = fluoborite or fluorite ?, Dana 6th, 175 (1892).  
Vulcanit (Chudoba) = Se-rich sulphur- $\alpha$ , Chudoba RI, 68 (1939).  
vulcanite (?) = S-rich plastic, O'Donoghue 553 (2006).  
vulkánikrizolit = olivine, László 147 (1995).  
vulkanischer Hyacinth = vesuvianite, Kipfer 97 (1974).  
vulkanischer Krisolith = olivine, Clark 507 (1993).  
vulkanischer Schörl = vesuvianite, Egleston 360 (1892).  
vulkanischer Schorl = vesuvianite, Dana 6th, 477 (1892).  
vulkanisches Eisenglas = fayalite, Egleston 122 (1892).  
vulkanisches Glas = sanidine or rock (obsidian), László 283 (1995).  
vulkanit (?) = vulcanite, László 291 (1995).  
Vulkanit (?) = augite, Kipfer 151 (1974).  
vulkániüveg = sanidine or rock (obsidian), László 283 (1995).  
Vulpinit = granular anhydrite, Dana 6th, 910 (1892).  
Vuorijärvit = vuoriyarvite-K, Weiss 272 (2002).  
vuoriyarvite = vuoriyarvite-K, EJM 14, 171 (2002).  
vuoriyarvite-(K) = vuoriyarvite-K, Back & Mandarino 163 (2008).  
vuurklip = massive quartz-mogánite mixed-layer, Council for Geoscience 757 (1996).  
vuuropaal = opal-A, Council for Geoscience 757 (1996).  
vuursteen = quartz-mogánite mixed-layer, Zirlin 56 (1981).  
vyazhinite = svyazhinite, Ciriotti et al. 163 (2009).  
vysokite = vysotskite, Kipfer 199 (1974).  
vysozkite = vysotskite, MM 33, 1155 (1964).  
vyssotskite = vysotskite, MM 33, 1155 (1964).  
vyuntskhkite = vyuntspakhkite-(Y), MM 50, 760 (1986).  
vyuntspakhite = vyuntspakhkite-(Y), MM 50, 760 (1986).  
vyuntspakhkite = vyuntspakhkite-(Y), AM 72, 1042 (1987).