

Definitions of Crude Drugs in JP and Non-JPS

2022.10.1

JP: Japanese Pharmacopoeia, Non-JPS: Non JP crude drugs standards

Name of Raw Material	Definition	
Achyranthes Root	Achyranthes Root is the root of <i>Achyranthes bidentata</i> Blume or <i>Achyranthes fauriei</i> H. Léveillé et Vaniot (<i>Amaranthaceae</i>).	JP
Akebia Stem	Akebia Stem is the climbing stem of <i>Akebia quinata</i> Decaisne or <i>Akebia trifoliata</i> Koidzumi (<i>Lardizabalaceae</i>), usually cut transversely.	JP
Alisma Tuber	Alisma Tuber is the tuber of <i>Alisma orientale</i> Juzepczuk (<i>Alismataceae</i>), from which periderm has been usually removed.	JP
Alpinia Officinarum Rhizome	Alpinia Officinarum Rhizome is the rhizome of <i>Alpinia officinarum</i> Hance (<i>Zingiberaceae</i>).	JP
Aluminum Silicate Hydrate with Silicon Dioxide	Aluminum Silicate Hydrate with Silicon Dioxide is a mineral substance, mainly composed of aluminum silicate hydrate and silicon dioxide.	JP
Amomum Seed	Amomum Seed is the seed mass of <i>Amomum villosum</i> Loureiro var. <i>xanthioides</i> T. L. Wu et S. J. Chen, <i>Amonum villosum</i> Loureiro var. <i>villosum</i> or <i>Amonum longiligulare</i> T. L. Wu (<i>Zingiberaceae</i>).	JP
Anemarrhena Rhizome	Anemarrhena Rhizome is the rhizome of <i>Anemarrhena asphodeloides</i> Bunge (<i>Liliaceae</i>).	JP
Angelica Dahurica Root	Angelica Dahurica Root is the root of <i>Angelica dahurica</i> Bentham et Hooker filius ex Franchet et Savatier (<i>Umbelliferae</i>).	JP
Anhydrous Sodium Sulfate	Anhydrous Sodium Sulfate is mainly sodium sulfate (Na_2SO_4) containing no water of crystallization. It, when dried, contains not less than 99.0% of sodium sulfate (Na_2SO_4).	JP
Apricot Kernel	Apricot Kernel is the seed of <i>Prunus armeniaca</i> Linné, <i>Prunus armeniaca</i> Linné var. <i>ansu</i> Maximowicz or <i>Prunus sibirica</i> Linné (<i>Rosaceae</i>).	JP
Aralia Rhizome	Aralia Rhizome is usually the rhizome of <i>Aralia cordata</i> Thunberg (<i>Araliaceae</i>).	JP
Aralia Root	Aralia Root is the root of <i>Aralia cordata</i> Thunberg (<i>Araliaceae</i>).	Non-JPS
Areca	Areca is the seed of <i>Areca catechu</i> Linné (<i>Palmae</i>).	JP
Arisaema Tuber	Arisaema Tuber is the tuber of <i>Arisaema heterophyllum</i> Blume, <i>Arisaema erubescens</i> Schott, <i>Arisaema amurense</i> Maximowicz or other species of the same genus (<i>Araceae</i>), from which the cork layer is removed.	Non-JPS
Artemisia Capillaris Flower	Artemisia Capillaris Flower is the capitulum of <i>Artemisia capillaris</i> Thunberg (<i>Compositae</i>).	JP
Artemisia Leaf	Artemisia leaf is the leaf and twig of <i>Artemisia princeps</i> Pampanini or <i>Artemisia montana</i> Pampanini (<i>Compositae</i>).	JP
Asiasarum Root	Asiasarum Root is the root and rhizome of <i>Asiasarum heterotropoides</i> F. Maekawa var. <i>mandshuricum</i> F. Maekawa or <i>Asiasarum sieboldii</i> F. Maekawa (<i>Aristolochiaceae</i>).	JP
Asparagus Root	Asparagus Root is the root of <i>Asparagus cochinchinensis</i> Merrill (<i>Liliaceae</i>), from which most of the velamen is removed, after being passed through hot water or steamed.	JP
Astragalus Root	Astragalus Root is the root of <i>Astragalus membranaceus</i> Bunge or <i>Astragalus mongholicus</i> Bunge (<i>Leguminosae</i>).	JP
Atractylodes Lancea Rhizome	Atractylodes Lancea Rhizome is the rhizome of <i>Atractylodes lancea</i> De Candolle, <i>Atractylodes chinensis</i> Koidzumi or their interspecific hybrids (<i>Compositae</i>).	JP
Atractylodes Rhizome	Atractylodes Rhizome is the rhizome of 1) <i>Atractylodes japonica</i> Koidzumi ex Kitamura (<i>Compositae</i>) (Wa-byakujutsu) or 2) <i>Atractylodes macrocephala</i> Koidzumi (<i>Atractylodes ovata</i> De Candolle) (<i>Compositae</i>) (Kara-byakujutsu).	JP
Bamboo Culm	Bamboo Culm is the inner layer of the culm of <i>Bambusa textilis</i> McClure, <i>Bambusa pervariabilis</i> McClure, <i>Bambusa beecheyana</i> Munro, <i>Bambusa tuldoidea</i> Munro, <i>Phyllostachys nigra</i> Munro var. <i>henonis</i> Stapf ex Rendle or <i>Phyllostachys bambusoides</i> Siebold et Zuccarini (<i>Gramineae</i>).	Non-JPS

Name of Raw Material	Definition	
Benincasa Seed	Benincasa seed is the seed of 1) <i>Benincasa cerifera</i> Savi or 2) <i>Benincasa cerifera</i> Savi forma <i>emarginata</i> K. Kimura et Sugiyama (<i>Cucurbitaceae</i>).	JP
Brown Rice	Brown Rice is the fruit of <i>Oryza sativa</i> Linné (<i>Gramineae</i>).	JP
Bupleurum Root	Bupleurum Root is the root of <i>Bupleurum falcatum</i> Linné (<i>Umbelliferae</i>).	JP
Burdock Fruit	Burdock Fruit is the fruit of <i>Arctium lappa</i> Linné (<i>Compositae</i>).	JP
Cherry Bark	Cherry Bark is the bark of <i>Prunus jamasakura</i> Siebold ex Koidzumi or <i>Prunus verecunda</i> Koehne (<i>Rosaceae</i>).	JP
Chrysanthemum Flower	Chrysanthemum Flower is the capitulum of 1) <i>Chrysanthemum indicum</i> Linné or 2) <i>Chrysanthemum morifolium</i> Ramatuelle (<i>Compositae</i>).	JP
Cicada Slough	Cicada Slough is the exuviae of larvae of <i>Cryptotympana atrata</i> Stal, <i>Platylomia pieli</i> Kato, <i>Oncotympana maculaticollis</i> Distant, <i>Tanna chekiangensis</i> Ouchi, <i>Graptopsaltria tianta</i> Karsch, <i>Lyristes pekinensis</i> Haupt, <i>Lyristes atrofasciatus</i> Chou et Lei, <i>Meimuna mongolica</i> Distant, <i>Leptosemia sakaii</i> Matsumura, <i>Platypleura kaempferi</i> Butler or other species of those genera (<i>Cicadidae</i>).	Non-JPS
Cimicifuga Rhizome	Cimicifuga Rhizome is the rhizome of <i>Cimicifuga dahurica</i> Maximowicz, <i>Cimicifuga heracleifolia</i> Komarov, <i>Cimicifuga foetida</i> Linné or <i>Cimicifuga simplex</i> Turczaninow (<i>Ranunculaceae</i>).	JP
Cinnamon Bark	Cinnamon Bark is the bark of the trunk of <i>Cinnamomum cassia</i> J. Presl (<i>Lauraceae</i>), or such bark from which a part of the periderm has been removed.	JP
Cinnamon Twig	Cinnamon Twig is the twig of <i>Cinnamomum cassia</i> J. Presl (<i>Lauraceae</i>).	Non-JPS
Citrus Peel	Citrus Peel is the pericarp of mature fruit of <i>Citrus tachibana</i> Tanaka, <i>Citrus leiocarpa</i> Tanaka or <i>Citrus grandis</i> Osbeck (<i>Rutaceae</i>) (Citrus Peel 1), or of <i>Citrus unshiu</i> Marcowicz or <i>Citrus reticulata</i> Blanco (<i>Rutaceae</i>) (Citrus Peel 2).	Non-JPS
Citrus Unshiu Peel	Citrus Unshiu Peel is the pericarp of the ripe fruit of <i>Citrus unshiu</i> Marcowicz or <i>Citrus reticulata</i> Blanco (<i>Rutaceae</i>).	JP
Clematis Root	Clematis Root is the root with rhizome of <i>Clematis mandshurica</i> Ruprecht, <i>Clematis chinensis</i> Osbeck, or <i>Clematis hexapetala</i> Pallas (<i>Ranunculaceae</i>).	JP
Clove	Clove is the flowering bud of <i>Syzygium aromaticum</i> Merrill et Perry (<i>Eugenia caryophyllata</i> Thunberg) (<i>Myrtaceae</i>).	JP
Cnidium Rhizome	Cnidium Rhizome is the rhizome of <i>Cnidium officinale</i> Makino (<i>Umbelliferae</i>), usually passed through hot water.	JP
Coix Seed	Coix Seed is the seed of <i>Coix lachryma-jobi</i> Linné var. <i>mayuen</i> Stapf (<i>Gramineae</i>), from which the seed coat has been removed.	JP
Coptis Rhizome	Coptis Rhizome is the rhizome of <i>Coptis japonica</i> Makino, <i>Coptis chinensis</i> Franchet, <i>Coptis deltoidea</i> C.Y. Cheng et Hsiao or <i>Coptis teeta</i> Wallich (<i>Ranunculaceae</i>), from which the roots have been removed practically.	JP
Cornus Fruit	Cornus Fruit is the pulp of the pseudocarp of <i>Cornus officinalis</i> Siebold et Zuccarini (<i>Cornaceae</i>).	JP
Corydalis Tuber	Corydalis Tuber is the tuber of <i>Corydalis turtschaninovii</i> Basser forma <i>yanhusuo</i> Y. H. Chou et C. C. Hsu (<i>Papaveraceae</i>), usually after being passed through hot water.	JP
Crataegus Fruit	Crataegus Fruit is the pseudocarp of 1) <i>Crataegus cuneata</i> Siebold et Zuccarini or 2) <i>Crataegus pinnatifida</i> Bunge var. <i>major</i> N. E. Brown (<i>Rosaceae</i>) without any treatment or cut crosswise or lengthwise.	JP
Cyperus Rhizome	Cyperus Rhizome is the rhizome of <i>Cyperus rotundus</i> Linné (<i>Cyperaceae</i>).	JP
Dioscorea Rhizome	Dioscorea Rhizome is the rhizome (rhizophore) of <i>Dioscorea japonica</i> Thunberg or <i>Dioscorea batatas</i> Decaisne (<i>Dioscoreaceae</i>), from which the periderm has been removed.	JP
Donkey Glue	Donkey Glue is the dry concentrated heat-extract prepared by boiling the hairless hide, bone, tendon and ligament of <i>Equus asinus</i> Linné (<i>Equidae</i>) with water and excluding fat.	Non-JPS
Ephedra Herb	Ephedra Herb is the terrestrial stem of <i>Ephedra sinica</i> Stapf, <i>Ephedra intermedia</i> Schrenk et C.A. Meyer or <i>Ephedra equisetina</i> Bunge (<i>Ephedraceae</i>).	JP
Eucommia Bark	Eucommia Bark is the bark of <i>Eucommia ulmoides</i> Oliver (<i>Eucommiaceae</i>).	JP

Name of Raw Material	Definition	
Euodia Fruit	Euodia Fruit is the fruit of <i>Euodia officinalis</i> Dode (<i>Evodia officinalis</i> Dode), <i>Euodia bodinieri</i> Dode (<i>Evodia bodinieri</i> Dode) or <i>Euodia ruticarpa</i> Hooker filius et Thomson (<i>Evodia rutaecarpa</i> Bentham) (<i>Rutaceae</i>).	JP
Fennel	Fennel is the fruit of <i>Foeniculum vulgare</i> Miller (<i>Umbelliferae</i>).	JP
Forsythia Fruit	Forsythia Fruit is the fruit of <i>Forsythia suspensa</i> Vahl (<i>Oleaceae</i>).	JP
Fritillaria Bulb	Fritillaria Bulb is the bulb of <i>Fritillaria verticillata</i> Willdenow var. <i>thunbergii</i> Baker (<i>Liliaceae</i>).	JP
Gardenia Fruit	Gardenia Fruit is the fruit of <i>Gardenia jasminoides</i> Ellis (<i>Rubiaceae</i>), sometimes after being passed through hot water or steamed.	JP
Gastrodia Tuber	Gastrodia Tuber is the tuber of <i>Gastrodia elata</i> Blume (<i>Orchidaceae</i>), after being passed through hot water or steamed.	JP
Gelatin	Gelatin is a purified protein obtained from collagen of animals by partial alkaline and/ or acid hydrolysis, and/ or enzymatic hydrolysis or by thermal hydrolysis. The hydrolysis leads to gelling or non-gelling grades. The label states the gel strength (Bloom value) for the gelling grade, and that it is a non-gelling grade for the non-gelling grade.	JP
Ginger	Ginger is the rhizome, with (unpeeled) or without (peeled) the periderm, of <i>Zingiber officinale</i> Roscoe (<i>Zingiberaceae</i>).	JP
Ginseng	Ginseng is the root of <i>Panax ginseng</i> C. A. Meyer (<i>Panax schinseng</i> Nees) (<i>Araliaceae</i>), from which rootlets have been removed, or the root that has been quickly passed through hot water.	JP
Glehnia Root and Rhizome	Glehnia Root and Rhizome is the root and rhizome of <i>Glehnia littoralis</i> Fr. Schmidt ex Miquel (<i>Umbelliferae</i>).	JP
Glycyrrhiza	Glycyrrhiza is the root and stolon, with (unpeeled) or without (peeled) the periderm, of <i>Glycyrrhiza uralensis</i> Fisher or <i>Glycyrrhiza glabra</i> Linné (<i>Leguminosae</i>).	JP
Green Tea Leaf	Green Tea Leaf is the leaf of <i>Camellia sinensis</i> Kuntze (<i>Theaceae</i>), often with twigs.	Non-JPS
Gypsum	Gypsum is natural hydrous calcium sulfate. It possibly corresponds to the formula $\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$.	JP
Hemp Fruit	Hemp Fruit is the fruit of <i>Cannabis sativa</i> Linné (<i>Moraceae</i>).	JP
Immature Orange	Immature Orange is the immature fruit or the fruit cut crosswise of <i>Citrus aurantium</i> Linné var. <i>daidai</i> Makino, <i>Citrus aurantium</i> Linné or <i>Citrus natsudaidai</i> Hayata (<i>Rutaceae</i>).	JP
Japanese Angelica Root	Japanese Angelica Root is the root of <i>Angelica acutiloba</i> Kitagawa or <i>Angelica acutiloba</i> Kitagawa var. <i>sugiyamae</i> Hikino (<i>Umbelliferae</i>), usually after being passed through hot water.	JP
Japanese Gentian	Japanese Gentian is the root and rhizome of <i>Gentiana scabra</i> Bunge, <i>Gentiana manshurica</i> Kitagawa or <i>Gentiana triflora</i> Pallas (<i>Gentianaceae</i>).	JP
Japanese Zanthoxylum Peel	Japanese Zanthoxylum Peel is the pericarps of the ripe fruit of <i>Zanthoxylum piperitum</i> De Candolle (<i>Rutaceae</i>), from which the seeds separated from the pericarps have been mostly removed.	JP
Jujube	Jujube is the fruit of <i>Zizyphus jujuba</i> Miller var. <i>inermis</i> Rehder (<i>Rhamnaceae</i>).	JP
Jujube Seed	Jujube Seed is the seed of <i>Zizyphus jujuba</i> Miller var. <i>spinosa</i> Hu ex H. F. Chow (<i>Rhamnaceae</i>).	JP
Koi	Koi is a saccharized substance obtained by hydrolysis of the starch of <i>Zea mays</i> Linné (<i>Gramineae</i>), <i>Manihot esculenta</i> Crantz (<i>Euphorbiaceae</i>), <i>Solanum tuberosum</i> Linné (<i>Solanaceae</i>), <i>Ipomoea batatas</i> Poirer (<i>Convolvulaceae</i>) or <i>Oryza sativa</i> Linné (<i>Gramineae</i>), or the seed of <i>Oryza sativa</i> Linné from which the seed coat is removed.	JP
Lard	Lard is the fat obtained from <i>Sus scrofa</i> Linné var. <i>domesticus</i> Gray (<i>Suidae</i>).	JP
Leonurus Herb	Leonurus Herb is the aerial part of <i>Leonurus japonicus</i> Houttuyn or <i>Leonurus sibiricus</i> Linné (<i>Labiatae</i>), collected during the flowering season.	JP
Lilium Bulb	Lilium Bulb is the scaly leaves of <i>Lilium lancifolium</i> Thunberg, <i>Lilium brownii</i> F.E.Brown var. <i>colchesteri</i> Wilson, <i>Lilium brownii</i> F.E.Brown or <i>Lilium pumilum</i> De Candolle (<i>Liliaceae</i>), usually with the application of steaming.	JP

Name of Raw Material	Definition	
Lindera Root	Lindera Root is the root of <i>Lindera strychnifolia</i> Fernandez-Villar (<i>Lauraceae</i>).	JP
Lithospermum Root	Lithospermum Root is the root of <i>Lithospermum erythrorhizon</i> Siebold et Zuccarini (<i>Boraginaceae</i>).	JP
Longan Aril	Longan Aril is the aril of <i>Euphoria longana</i> Lamarck (<i>Sapindaceae</i>).	JP
Longgu	Longgu is the ossified bone of large mammal, and is mainly composed of calcium carbonate.	JP
Lonicera Leaf and Stem	Lonicera Leaf and Stem is the leaves and stems of <i>Lonicera japonica</i> Thunberg (<i>Caprifoliaceae</i>).	JP
Loquat Leaf	Loquat Leaf is the leaf of <i>Eriobotrya japonica</i> Lindley (<i>Rosaceae</i>).	JP
Lycium Bark	Lycium Bark is the root bark of <i>Lycium chinense</i> Miller or <i>Lycium barbarum</i> Linné (<i>Solanaceae</i>).	JP
Magnolia Bark	Magnolia Bark is the bark of the trunk of <i>Magnolia obovata</i> Thunberg (<i>Magnolia hypoleuca</i> Siebold et Zuccarini), <i>Magnolia officinalis</i> Rehder et Wilson or <i>Magnolia officinalis</i> Rehder et Wilson var. <i>biloba</i> Rehder et Wilson (<i>Magnoliaceae</i>).	JP
Magnolia Flower	Magnolia Flower is the flower bud of <i>Magnolia biondii</i> Pampanini, <i>Magnolia heptapeta</i> Dandy (<i>Magnolia denudata</i> Desrousseaux), <i>Magnolia sprengeri</i> Pampanini, <i>Magnolia salicifolia</i> Maximowicz, or <i>Magnolia kobus</i> De Candolle (<i>Magnoliaceae</i>).	JP
Malt	Malt is the dried ripe caryopsis of <i>Hordeum vulgare</i> Linné (<i>Gramineae</i>), after being germinated.	JP
Mentha Herb	Mentha Herb is the terrestrial part of <i>Mentha arvensis</i> Linné var. <i>piperascens</i> Malinvaud (<i>Labiatae</i>).	JP
Moutan Bark	Moutan Bark is the root bark of <i>Paeonia suffruticosa</i> Andrews (<i>Paeonia moutan</i> Sims) (<i>Paeoniaceae</i>).	JP
Mulberry Bark	Mulberry Bark is the root bark of <i>Morus alba</i> Linné (<i>Moraceae</i>).	JP
Nelumbo Seed	Nelumbo Seed is the seed of <i>Nelumbo nucifera</i> Gaertner (<i>Nymphaeaceae</i>), usually with the endocarp, sometime being removed the embryo.	JP
Notopterygium	Notopterygium is the rhizome and root of <i>Notopterygium incisum</i> Ting ex H. T. Chang or <i>Notopterygium forbesii</i> Boissieu (<i>Umbelliferae</i>).	JP
Nuphar Rhizome	Nuphar Rhizome is the longitudinally split rhizome of <i>Nuphar japonica</i> De Candolle, <i>Nuphar pumila</i> De Candolle, or their interspecific hybrids (<i>Nymphaeaceae</i>).	JP
Ophiopogon Root	Ophiopogon Root is the enlarged part of the root of <i>Ophiopogon japonicus</i> Ker-Gawler (<i>Liliaceae</i>).	JP
Oyster Shell	Oyster Shell is the shell of <i>Ostrea gigas</i> Thunberg (<i>Ostreidae</i>).	JP
Peach Kernel	Peach Kernel is the seed of <i>Prunus persica</i> Batsch or <i>Prunus persica</i> Batsch var. <i>dauriana</i> Maximowicz (<i>Rosaceae</i>).	JP
Peony Root	Peony Root is the root of <i>Paeonia lactiflora</i> Pallas (<i>Paeoniaceae</i>).	JP
Perilla Herb	Perilla Herb is the leaves and the tips of branches of <i>Perilla frutescens</i> Britton var. <i>crispa</i> W. Deane (<i>Labiatae</i>).	JP
Peucedanum Root	Peucedanum Root is the root of 1) <i>Peucedanum praeruptorum</i> Dunn (Peucedanum Praeruptorum Root) or 2) <i>Angelica decursiva</i> Franchet et Savatier (<i>Peucedanum decursivum</i> Maximowicz) (<i>Umbelliferae</i>)(<i>Angelica Decursiva</i> Root).	JP
Phellodendron Bark	Phellodendron Bark is the bark of <i>Phellodendron amurense</i> Ruprecht or <i>Phellodendron chinense</i> Schneider (<i>Rutaceae</i>), from which the periderm has been removed.	JP
Pinellia Tuber	Pinellia Tuber is the tuber of <i>Pinellia ternata</i> Breitenbach (<i>Araceae</i>), from which the cork layer has been removed.	JP
Plantago Seed	Plantago Seed is the seed of <i>Plantago asiatica</i> Linné (<i>Plantaginaceae</i>).	JP
Platycodon Root	Platycodon Root is the root of <i>Platycodon grandiflorus</i> A. De Candolle (<i>Campanulaceae</i>).	JP
Polygala Root	Polygala Root is the root or the root bark of <i>Polygala tenuifolia</i> Willdenow (<i>Polygalaceae</i>).	JP
Polygonum Root	Polygonum Root is the root of <i>Polygonum multiflorum</i> Thunberg (<i>Polygonaceae</i>), often being cut into round slices.	JP
Polyporus Sclerotium	Polyporus Sclerotium is the sclerotium of <i>Polyporus umbellatus</i> Fries (<i>Polyporaceae</i>).	JP

Name of Raw Material	Definition	
Poria Sclerotium	Poria Sclerotium is the sclerotium of <i>Wolfiporia cocos</i> Ryvarden et Gilbertson (<i>Poria cocos</i> Wolf) (<i>Polyporaceae</i>), from which usually the external layer has been mostly removed.	JP
Powdered Alisma Tuber	Powdered Alisma Tuber is the powder of Alisma Rhizome.	JP
Powdered Atractylodes Lancea Rhizome	Powdered Atractylodes Lancea Rhizome is the powder of Atractylodes Lancea Rhizome.	JP
Powdered Cinnamon Bark	Powdered Cinnamon Bark is the powder of Cinnamon Bark.	JP
Powdered Polyporus Sclerotium	Powdered Polyporus Sclerotium is the powder of the Polyporus Sclerotium.	JP
Powdered Poria Sclerotium	Powdered Poria Sclerotium is the powder of Poria Sclerotium.	JP
Powdered Processed Aconite Root	Powdered Processed Aconite Root is the powder of Processed Aconite Root prepared by the process 1 or process 2, the powder of Processed Aconite Root prepared by process 1, or the powder of Processed Aconite Root prepared by the process 1 to which Corn Starch or Lactose Hydrate is added. Process 1: Autoclaving. [Powdered Processed Aconite Root 1] Process 2: Heating or autoclaving after rinsing in salt or rock salt solution. [Powdered Processed Aconite Root 2] .	JP
Powdered Processed Aconite Root 2	Refer to“Powdered Processed Aconite Root”	JP
Prepared Glycyrrhiza	Prepared Glycyrrhiza is prepared by roasting Glycyrrhiza.	JP
Processed Aconite Root	Processed Aconite Root is the tuberous root of <i>Aconitum carmichaeli</i> Debeaux or <i>Aconitum japonicum</i> Thunberg (<i>Ranunculaceae</i>) prepared by the following processes. Process 1: Autoclaving. [Processed Aconite Root 1] Process 2: Heating or autoclaving after rinsing in salt or rock salt solution. [Processed Aconite Root 2] Process 3: Treating with calcium hydroxide after rinsing in salt solution. [Processed Aconite root 3]	JP
Processed Aconite Root 2	Refer to“Processed Aconite Root”	JP
Processed Ginger	Processed Ginger is the rhizome of <i>Zingiber officinale</i> Roscoe (<i>Zingiberaceae</i>), after being passed through hot water or being steamed.	JP
Pueraria Root	Pueraria Root is the root of <i>Pueraria lobata</i> Ohwi (<i>Leguminosae</i>), from which periderm has been removed.	JP
Quercus Bark	Quercus Bark is the bark of <i>Quercus acutissima</i> Carruthers, <i>Quercus serrata</i> Murray, <i>Quercus mongolica</i> Fischer ex Ledebour var. <i>crispula</i> Ohashi or <i>Quercus variabilis</i> Blume (<i>Fagaceae</i>).	JP
Rehmannia Root	Rehmannia Root is the root of <i>Rehmannia glutinosa</i> Liboschitz var. <i>purpurea</i> Makino or <i>Rehmania glutinosa</i> Liboschitz (<i>Scrophulariaceae</i>), with the application of steaming (prepared one: Juku-jio) or without it (non-prepared one: Kan-jio).	JP
Rhubarb	Rhubarb is usually the rhizome of <i>Rheum palmatum</i> Linné, <i>Rheum tanguticum</i> Maximowicz. <i>Rheum officinale</i> Baillon, <i>Rheum coreanum</i> Nakal or their interspecific hybrids (<i>Polygonaceae</i>).	JP
Safflower	Safflower is the tubulous flower of <i>Carthamus tinctorius</i> Linné (<i>Compositae</i>) without any treatment or with most of the yellow pigment removed, and sometimes with pressed into a flat slab.	JP
Saposhnikovia Root and Rhizome	Saposhnikovia Root and Rhizome is the root and rhizome of <i>Saposhnikovia divaricata</i> Schischkin (<i>Umbelliferae</i>) .	JP
Sappan Wood	Sappan Wood is the duramen of <i>Caesalpinia sappan</i> Linné (<i>Leguminosae</i>).	JP
Saussurea Root	Saussurea Root is the root of <i>Saussurea lappa</i> Clarke (<i>Compositae</i>).	JP
Schisandra Fruit	Schisandra Fruit is the fruit of <i>Schisandra chinensis</i> Baillon (<i>Schisandraceae</i>).	JP
Schizonepeta Spike	Schizonepeta Spike is the spike of <i>Schizonepeta tenuifolia</i> Briquet (<i>Labiatae</i>).	JP
Scutellaria Root	Scutellaria Root is the root of <i>Scutellaria baicalensis</i> Georgi (<i>Labiatae</i>), from which the periderm has been removed.	JP
Sesame	Sesame is the seed of <i>Sesamum indicum</i> Linné (<i>Pedaliaceae</i>).	JP

Name of Raw Material	Definition	
Sesame Oil	Sesame Oil is the fixed oil obtained from the seeds of <i>Sesamum indicum</i> Linné (<i>Pedaliaceae</i>).	JP
Sinomenium Stem and Rhizome	Sinomenium Stem and Rhizome is the climbing stem and rhizome of <i>Sinomenium acutum</i> Rehder et Wilson (<i>Menispermaceae</i>), usually cut transversely.	JP
Sodium Sulfate Hydrate	Sodium Sulfate Hydrate is mainly decahydrate of sodium sulfate (Na ₂ SO ₄).It, when dried, contains not less than 99.0% of sodium sulfate (Na ₂ SO ₄ : 142.04).	JP
Sophora Root	Sophora Root is the root of <i>Sophora flavescens</i> Aiton (<i>Leguminosae</i>) or often such root from which the periderm has been removed.	JP
Tribulus Fruit	Tribulus Fruit is the fruit of <i>Tribulus terrestris</i> Linné (<i>Zygophyllaceae</i>).	JP
Trichosanthes Root	Trichosanthes Root is the root of <i>Trichosanthes kirilowii</i> Maximowicz, <i>Trichosanthes kirilowii</i> Maximowicz var. <i>Japonica</i> Kitamura or <i>Trichosanthes bracteata</i> Voigt (<i>Cucurbitaceae</i>), from which the cork layer is mostly removed.	JP
Trichosanthes Seed	Trichosanthes Seed is the seed of <i>Trichosanthes kirilowii</i> Maximowicz, <i>Trichosanthes kirilowii</i> Maximowicz var. <i>japonica</i> Kitamura or <i>Trichosanthes bracteata</i> Voigt (<i>Cucurbitaceae</i>).	Non-JPS
Uncaria Hook	Uncaria Hook is, hook or the hook-bearing stem of <i>Uncaria rhynchophylla</i> Miquel, <i>Uncaria sinensis</i> Haviland or <i>Uncaria macrophylla</i> Wallich (<i>Rubiaceae</i>), sometimes after being passed through hot water or steamed.	JP
Wheat	Wheat is the fruit of <i>Triticum aestivum</i> Linné (<i>Gramineae</i>).	Non-JPS
White Beeswax	White Beeswax is bleached Yellow Beeswax.	JP

The following crude drugs are not listed in JP and non-JP. Their original species are defined by each manufacture and are not disclosed. : Fresh Ginger, Orange Fruit, Shinkiku.