

# A Cardiodepressant

\*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	# Chemicals	Total PPM
<i>Abies spectabilis</i>	1	
<i>Abrus precatorius</i> Red Beadvine; Lucky Bean; Coral Beadplant; Weatherplant; Crab's Eye; Prayer Beads; Rosary Pea; Indian Licorice; Jequirity Bean; Licorice Vine; Minnie-Minnies; Jequerity; Precatory Bean; Love Bean; Weathervine	1	
<i>Acacia farnesiana</i> Sweet Acacia; Huisache; Popinac; Cassie; Opopanax	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	1	
<i>Achyranthes aspera</i> Chaff Flower	1	
<i>Aconitum napellus</i> Monkshood; Garden Wolfsbane; Soldier's Cap; Queen's Fettle; Aconite; Bear's-Foot; Helmet Flower; European Aconite; Turk's Cap; Blue Rocket; Friar's Cap; Garden Monkshood	1	
<i>Acorus calamus</i> Sweetflag; Sweetroot; Flagroot; Calamus; Myrtle Flag; Sweet Calamus	3	128000.0
<i>Adonis vernalis</i> Spring Adonis	2	
<i>Aesculus hippocastanum</i> Horse Chestnut	3	
<i>Aframomum melegueta</i> Guinea Grains; Melegueta Pepper; Malagettapfeffer (Ger.); Alligator Pepper; Grains-of-Paradise; Malagueta (Sp.)	1	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Alisma plantago-aquatica</i> Water Plantain; Mud Plantain; Ze-Xie; Tse-Hsieh	1	
<i>Allium sativum</i> var. <i>sativum</i> Garlic	1	
<i>Allium cepa</i> Shallot; Onion	1	1660.0
<i>Allium ampeloprasum</i> Kurrat; Elephant Garlic	1	
<i>Aloe vera</i> Aloe; Bitter Aloes	2	
<i>Althaea officinalis</i> White Mallow; Marshmallow	3	
<i>Ammi visnaga</i> Visnaga	1	
<i>Amorphophallus konjac</i> Umbrella Arum; Leopard Palm; Devil's Tongue; Konjac; Snake Palm; Elephant Yam	1	
<i>Anastatica hierochuntica</i> Jericho Rose	1	
<i>Andira inermis</i> Cabbage Bark	1	
<i>Anethum graveolens</i> Dill; Garden Dill	2	
<i>Angelica sinensis</i> Dong Gui; Dong Quai; Dang Quai; Dang Qui; Dang Gui; Chinese Angelica	1	4940.0
<i>Anisodus tanguticus</i> Zang Qie	1	
<i>Annona squamosa</i> Sweetsop; Sugar-Apple	1	
<i>Apium graveolens</i> Celery	3	
<i>Arachis hypogaea</i> Peanut; Groundnut	2	
<i>Areca catechu</i> Pin-Lang; Betel Nut	1	
<i>Argemone mexicana</i> Prickly Poppy	1	820.0
<i>Armoracia rusticana</i> Horseradish	1	
<i>Arnica montana</i> Mountain Tobacco; Leopard's-Bane	1	
<i>Artemisia vulgaris</i> Mugwort	3	
<i>Artemisia dracunculus</i> Tarragon	3	
<i>Artemisia cina</i> Levant Wormseed	1	
<i>Artemisia capillaris</i> Capillary Wormwood	2	
<i>Artemisia annua</i> Qinghao; Annual Wormwood (GRIN); Sweet Wormwood (GRIN); Annual Mugwort (GRIN); Sweet Annie	1	
<i>Artemisia abrotanum</i> Southernwood	1	

Plant	# Chemicals	Total PPM
<i>Artocarpus heterophyllus</i> Jackfruit	1	
<i>Aspalathus linearis</i> Kaffree Tea; Rooibos; Red Bush Tea	1	
<i>Asparagus officinalis</i> Asparagus	2	
<i>Astragalus membranaceus</i> Huang Qi; Huang-Chi	2	
<i>Atropa bella-donna</i> Belladonna	3	176.0
<i>Avena sativa</i> Oats	1	3485.5
<i>Ballota nigra</i> Black Horehound	1	
<i>Baptisia tinctoria</i> Wild Indigo	1	
<i>Berberis vulgaris</i> Barberry	3	
<i>Betula</i> sp.	1	
<i>Bidens pilosa</i>	1	
<i>Borago officinalis</i> Borage; Talewort; Beebread; Beeplant	1	
<i>Brassica oleracea</i> var. <i>sabellica</i> l. Curly Kale; Kale; Scotch Kale; Kitchen Kale	1	
<i>Brassica oleracea</i> var. <i>capitata</i> l. Cabbage; White Cabbage; Red Cabbage	1	
<i>Brugmansia amesianum</i> Culebra	1	
<i>Brunfelsia uniflorus</i> Manaca	1	
<i>Camellia sinensis</i> Tea	1	
<i>Canavalia ensiformis</i> Jack Bean	1	
<i>Capparis spinosa</i> Caperbush; Caper	2	940.0
<i>Capsella bursa-pastoris</i> Shepherd's Purse	2	20000.0
<i>Capsicum frutescens</i> Hot Pepper; Red Chili; Cayenne; Chili; Tabasco; Spur Pepper	1	
<i>Capsicum annum</i> Cherry Pepper; Sweet Pepper; Paprika; Green Pepper; Bell Pepper; Cone Pepper	4	2314.0
<i>Carica papaya</i> Papaya	2	5500.0
<i>Catharanthus roseus</i> Madagascar Periwinkle; Rosy Periwinkle	2	
<i>Caulophyllum thalictroides</i> Blue Cohosh	1	
<i>Centaurea calcitrapa</i> Star-Thistle	1	
<i>Cephaelis ipecacuanha</i> Raicilla; Ipecac	1	
<i>Chamaemelum nobile</i> Perennial Camomile; Roman Camomile; Garden Camomile	1	
<i>Chelidonium majus</i> Celandine	2	
<i>Chrysanthemum x morifolium</i> Ju Hua (Pinyin); Chrysanthemum; Florist's Chrysanthemum; Mum	1	
<i>Chrysanthemum cinerariifolium</i> Pyrethrum	1	
<i>Cichorium intybus</i> Succory; Witloof; Chicory	4	
<i>Cinchona</i> spp Quinine	2	
<i>Cinchona pubescens</i> Red Cinchona; Red Peruvian-Bark; Redbark; Quinine	2	
<i>Cinchona officinalis</i> Lojabark; Quinine	2	
<i>Cinnamomum verum</i> Ceylon Cinnamon; Cinnamon	1	
<i>Cinnamomum aromaticum</i> Saigon Cinnamon; Cannelier Casse (Fr.); Zimtcassie (Ger.); Chinazimt (Ger.); Cannelier de Chine (Fr.); Cassia Bark; China Junk Cassia; Canelle de Cochinchine (Fr.); Chinese Cassia; Canelero chino (Sp.); Cassia; Canela de la China (Sp.); Cassia Ligna; Chinese Cinnamon; Chinesischer Zimtbaum (Ger.); Kashia-Keihi (Jap.)	2	
<i>Citrus sinensis</i> Orange	1	320.0
<i>Citrus paradisi</i> Grapefruit	2	
<i>Citrus aurantium</i> Petitgrain; Bitter Orange	1	
<i>Coffea arabica</i> Coffee	2	600.0

Plant	# Chemicals	Total PPM
<i>Convallaria majalis</i> Lily-Of-The-Valley	1	
<i>Coptis</i> spp Generic Goldthread	2	180000.0
<i>Coptis japonica</i> Huang-Lien; Japanese Goldthread; Huang-Lia; Huang-Lian	1	140000.0
<i>Coptis chinensis</i> Chinese Goldthread; Huang-Lien; Huang-Lian	1	180000.0
<i>Coriandrum sativum</i> Coriander; Chinese Parsley; Cilantro	2	
<i>Corydalis</i> spp Fumewort	2	
<i>Costus speciosus</i> Cane Reed; Crepe Ginger; Wild Ginger	1	
<i>Crataegus</i> sp.	2	
<i>Crataegus rhipidophylla</i> Hawthorn	2	
<i>Crataegus monogyna</i> Hawthorn; English Hawthorn	2	
<i>Crataegus laevigata</i> Whitethorn; Hawthorn; English Hawthorn; Woodland Hawthorn	2	
<i>Crotalaria retusa</i> Rattlepod	1	
<i>Cuminum cyminum</i> Cumin	2	
<i>Curcuma zedoaria</i> Zedoary; Shoti	1	2000.0
<i>Curcuma xanthorrhiza</i> Javan Turmeric; Temu Lawak	1	20000.0
<i>Curcuma longa</i> Indian Saffron; Turmeric	2	94888.0
<i>Cytisus scoparius</i> Scotch Broom	2	30000.0
<i>Datura stramonium</i> Jimsonweed	2	6100.0
<i>Datura metel</i> Hindu Datura	1	13090.0
<i>Datura innoxia</i> Thorn Apple	1	17450.0
<i>Datura candida</i> Floripondio; Borrachero	1	6600.0
<i>Daucus carota</i> Carrot	5	1018.0
<i>Dictamnus albus</i> Dittany; Gas Plant; Burning Bush; Gazelotu; Akgiritotu	1	
<i>Digitalis purpurea</i> Purple Foxglove	2	
<i>Digitalis lanata</i> Grecian Foxglove	2	2000.0
<i>Dipteryx odorata</i> Tonka Bean; Dutch Tonka Bean	1	70000.0
<i>Duboisia myoporoides</i> Pituri; Corkwood Tree	1	
<i>Elaeis guineensis</i> African Oil Palm	1	
<i>Elettaria cardamomum</i> Cardamom	2	
<i>Eschscholzia californica</i> California Poppy	2	
<i>Eucalyptus citriodora</i> Lemon Eucalyptus; Lemon-Scented Gum; Spotted Gum; Citron-Scented Gum	1	
<i>Eupatorium triplinerve</i> Triplinerved eupatorium	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Euphrasia officinalis</i> Eyebright	1	
<i>Ferula alliacea</i> Garlic Ferula	1	
<i>Ficus carica</i> Fig; Figueira (Port.); Higo (Sp.); Feigenbaum (Ger.); Fico (Ital.); Higuera Comun (Sp.); Echte Feige (Ger.); Figuier Commun (Fr.)	1	
<i>Filipendula ulmaria</i> Queen Of The Meadow; Meadowsweet	1	
<i>Foeniculum vulgare</i> Fennel	2	
<i>Fraxinus rhynchophylla</i> Chinese Ash	1	
<i>Fraxinus ornus</i> Ash	1	
<i>Fritillaria thunbergii</i> Fritillary; Bei-Mu	1	

Plant	# Chemicals	Total PPM
<i>Galium odoratum</i> Waldmeister; Woodruff	1	26000.0
<i>Ganoderma lucidum</i> Reishi; Ling Zhi	1	
<i>Gelsemium sempervirens</i> Yellow Jessamine	1	
<i>Ginkgo biloba</i> Ginkgo; Maidenhair Tree	1	
<i>Glaucium flavum</i> Horned Poppy	1	
<i>Glechoma hederacea</i> Alehoof	1	
<i>Gloriosa superba</i> Glory Lily	1	
<i>Glycine max</i> Soybean	1	2492.49
<i>Glycyrrhiza glabra</i> Commom Licorice; Smooth Licorice; Licorice-Root; Licorice	2	
<i>Gossypium sp</i> Cotton	1	
<i>Guaiacum sp.</i> Guaiac	1	
<i>Gymnema sylvestre</i> Gymnema; Miracle Fruit	1	
<i>Hamamelis virginiana</i> Witch Hazel	1	4000.0
<i>Helianthus tuberosus</i> Jerusalem Artichoke	1	
<i>Helianthus annuus</i> Sunflower; Girasol	1	2400.0
<i>Hierochloe odorata</i> Seneca Grass; Holy Grass; Sweet Grass; Vanilla-Scented Grass; Manna Grass; Vanilla Grass	1	
<i>Holarrhena pubescens</i> Kurchi; Zhi Xie Mu; Tellicherry Bark; Conessi	4	
<i>Hordeum vulgare</i> Barleygrass; Barley	4	3234.0
<i>Humulus lupulus</i> Hops	1	
<i>Hydrastis canadensis</i> Goldenseal	3	260000.0
<i>Hyoscyamus niger</i> Henbane	4	
<i>Hypericum perforatum</i> Hypericum; St. John's-wort; Goatweed; Common St. Johnswort; Klamath Weed	1	
<i>Hyssopus officinalis</i> Hyssop	1	
<i>Ilex paraguariensis</i> South American Holly; Paraguay Tea; Mate	1	
<i>Juniperus oxycedrus</i> Brown Juniper; Cade; Prickly Juniper; Spanish Cedar; Cade Oil	1	
<i>Justicia pectoralis</i> Bolek Hena; Angel Of Death; Curia	1	
<i>Justicia adhatoda</i> Malabar Nut	1	
<i>Kalmia latifolia</i> Mountain Laurel; Spoonwood; Calico Bush	1	
<i>Lactuca sativa</i> Lettuce	1	
<i>Lagenaria siceraria</i> Calabash Gourd; White-Flowered Gourd	1	32040.0
<i>Latua pubiflora</i> Latua	1	1550.0
<i>Lavandula x intermedia</i> Dutch Lavender; Lavandin	1	
<i>Lavandula latifolia</i> Broad-Leaved Lavender; Spike Lavender; Aspic	1	44.0
<i>Lavandula angustifolia</i> English Lavender	1	3000.0
<i>Lawsonia inermis</i> Mignonette; Jamaica-Mignonette; Henna; Mignonette Tree	2	
<i>Lens culinaris</i> Lentil	1	4460.0
<i>Leonurus cardiaca</i> Motherwort	1	
<i>Levisticum officinale</i> Lovage	1	
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	1	
<i>Linum usitatissimum</i> Flax; Linseed	1	2360.0
<i>Lippia javanica</i> Lemon Bush; Umsuzwane (Zulu)	1	
<i>Luffa aegyptiaca</i> Luffa; Vegetable Sponge; Smooth Loofah	1	4180.0

Plant	# Chemicals	Total PPM
<i>Lupinus mutabilis</i> Andean Lupine; Tarhui; Chocho	1	
<i>Lupinus albus</i> White Lupine	1	
<i>Lycium chinense</i> Kuko (Jap.); Spina Santa Cinese (Ital.); Gou Qi (Chin.); Kaukichai (Malays.); Lyciet de Chine (Fr.); Chinese Boxthorn; Chinese Matrimony Vine; Daun Koki (Indones.); Wolfberry; Chinese Wolfberry; Chinesischer Bocksborn (Ger.)	1	
<i>Lycium chilense</i> Chilean Wolfberry	1	
<i>Lycium barbarum</i> Common Matrimony Vine; Matrimony Vine; Barbary Matrimony Vine; Duke of Argyll's Eta Tree; Ning Xia Gou Qi (Chin.)	1	
<i>Lycopersicon esculentum</i> Tomato	3	168.0
<i>Lycopus europeus</i> European Bugle	1	2400.0
<i>Macleaya cordata</i> Plume Poppy	1	
<i>Mahonia siamensis</i>	1	
<i>Mahonia repens</i> Oregon Barberry; Oregon Grape; Creeping Barberry; Oregon Grape-Holly	1	
<i>Mahonia philipinensis</i>	1	
<i>Mahonia nervosa</i> Water Holly; Oregon Grape-Holly; Oregon Barberry; Oregon Grape	1	
<i>Mahonia japonica</i> Hiiragi-Nanten; Japanese Ashberry	1	
<i>Mahonia gracilipes</i>	1	
<i>Mahonia fortunei</i>	1	
<i>Mahonia fargesii</i>	1	
<i>Mahonia aquifolium</i> Blue Barberry; Mountain Grape; Oregon Grape; Holly Mahonia; Holly Barberry	3	
<i>Malva neglecta</i> Cheeses; Common Mallow	1	
<i>Mandragora officinarum</i> Mandrake	1	100.0
<i>Marrubium vulgare</i> White Horehound; Horehound	1	22000.0
<i>Matricaria recutita</i> Wild Camomile; Annual Camomile; German Camomile	1	
<i>Medicago sativa</i> Lucerne; Alfalfa	3	
<i>Melia azedarach</i> Chinaberry	1	
<i>Melilotus officinalis</i> Yellow Sweetclover	1	4000.0
<i>Menispermum canadense</i> Moonseed	1	
<i>Mentha x piperita</i> Peppermint	3	0.6000000000000001
<i>Menyanthes trifoliata</i> Bog Myrtle; Marsh Trefoil; Buckbean; Marsh Clover; Water Trefoil; Bogbean	1	
<i>Micromeria juliana</i>	1	
<i>Mitragyna speciosa</i> Kratom	2	
<i>Moringa oleifera</i> West Indian Ben; Jacinto (Sp.); Moringa; Drumstick Tree; Benzolive Tree; Ben Nut; Horseradish Tree	1	
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	2	
<i>Mucuna pruriens</i> Velvetbean; Cowage	1	
<i>Myroxylon balsamum</i> Tolu Balsam; Peru Balsam	1	8000.0
<i>Nandina domestica</i> Sacred Bamboo; Southern Heaven Bamboo; Heavenly Bamboo; Nanten (Jap.)	1	
<i>Nerium oleander</i> Oleander	1	
<i>Nicotiana tabacum</i> Tobacco	3	
<i>Ocimum basilicum</i> Sweet Basil; Cuban Basil; Basil	2	
<i>Olea europaea</i> Olive	3	
<i>Oryza sativa</i> Rice	1	1760.0
<i>Pachyrhizus erosus</i> Yambean	1	
<i>Panax quinquefolius</i> Ginseng; American Ginseng	1	4000.0

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<i>Panax ginseng</i> Oriental Ginseng; Korean Ginseng; Ginseng; Chinese Ginseng	1	4000.0
<i>Papaver somniferum</i> Opium Poppy; Poppyseed Poppy	3	
<i>Paullinia cupana</i> Guarana	1	
<i>Pausinystalia johimbe</i> Yohimbe	1	
<i>Petasites hybridus</i> European Butterbur	1	
<i>Petiveria alliacea</i> Mucura; Anamu; Guinea Hen Leaf	1	
<i>Peumus boldus</i> Boldo	3	5125.0
<i>Phaseolus vulgaris</i> Flageolet Bean; Snap Bean; Pop Bean; Field Bean; Popping Bean; Black Bean; Haricot Bean; Navy Bean; String Bean; Haricot Vert; Garden Bean; French Bean; Kidney Bean; Wax Bean; Haricot; Dwarf Bean; Green Bean	2	
<i>Phellodendron amurense</i> Po Mu; Amur Cork Tree; Huang Po; Huang Bai	1	20000.0
<i>Phoenix dactylifera</i> Date Palm	1	
<i>Pimpinella anisum</i> Sweet Cumin; Anise	2	
<i>Pinellia ternata</i> Ban-Xia; Pan-Hsia	1	
<i>Pinus sylvestris</i> Scotch Pine	2	6800.0
<i>Pinus elliottii</i> Slash Pine	1	
<i>Piper nigrum</i> White Pepper; Black Pepper; Pepper	2	
<i>Piper cubeba</i> Cubeb; Cubeb Pepper	1	
<i>Pistacia lentiscus</i> Chios Mastictree; Mastixbaum (Ger.); Mastictree; Lentisco (Sp.); Mastic	1	
<i>Pisum sativum</i> Pea	1	10084.0
<i>Plantago major</i> Common Plantain	1	
<i>Plantago asiatica</i> Asian Plantain	1	
<i>Podophyllum peltatum</i> Mayapple	1	
<i>Podophyllum hexandrum</i> Himalayan Mayapple	1	
<i>Pogostemon cablin</i> Patchouli	1	
<i>Prunella vulgaris</i> Heal-All; Self-Heal	2	
<i>Prunus serotina</i> Black Cherry; Wild Cherry	2	
<i>Prunus cerasus</i> Sour Cherry	1	
<i>Psoralea corylifolia</i> Malaya Tea; Black Dot; Babchi	1	
<i>Ptychopetalum olacoides</i> Muira Puama	1	
<i>Pueraria pseudohirsuta</i> Chinese Kudzu	1	
<i>Pueraria montana</i> Kudzu; Kudsu	2	
<i>Rauvolfia vomitoria</i> African Snakeroot	1	
<i>Rauvolfia tetraphylla</i> Pinque-Pinque; Four-Leaf Devilpepper	1	
<i>Rauvolfia serpentina</i> Indian Snakeroot; Serpentine Wood	1	
<i>Rhizophora mangle</i> Red Mangrove	1	
<i>Rhododendron molle</i> Yellow Azalea	1	
<i>Ruta graveolens</i> Rue	1	
<i>Sambucus nigra</i> European Elder; European Elderberry; Elder; European Alder; Black Elder	1	
<i>Sanguinaria canadensis</i> Bloodroot	1	
<i>Santalum album</i> White Sandalwood	1	
<i>Sassafras albidum</i> Sassafras	1	
<i>Satureja montana</i> Savory; Winter Savory	1	
<i>Scopolia carniolica</i> Scopolia	3	

Plant	# Chemicals	Total PPM
<i>Sesamum indicum</i> Benneseed; Beni; Sesame; Ajonjoli (Sp.); Sesamo (Sp.)	2	2640.0
<i>Sinapis alba</i> White Mustard	1	
<i>Solanum tuberosum</i> Potato	3	37200.0
<i>Solanum nigrum</i> Black Nightshade	2	80.0
<i>Solanum melongena</i> Aubergine; Eggplant	3	1040.0
<i>Solanum mammosum</i> Love Apple; Susumber	1	
<i>Solanum carolinense</i> Horsenettle	1	
<i>Sophora secundiflora</i> Mescal Bean	1	
<i>Spartium junceum</i> Genet; Weaver's Broom; Spanish Broom	1	
<i>Spinacia oleracea</i> Spinach	1	
<i>Stachys officinalis</i> Betony; Wood Betony; Bishop's-Wort; Purple Betony	1	
<i>Strophanthus hispidus</i> Hispid Ouabain	1	
<i>Strophanthus gratus</i> Ouabain	1	
<i>Strychnos nux-vomica</i> Nux-Vomica; Strychnine	2	
<i>Symphytum officinale</i> Comfrey	1	
<i>Syzygium cumini</i> Aceituna Dulce; Java Plum; Jambolan	1	
<i>Taraxacum officinale</i> Dandelion	2	
<i>Taraxacum mongolicum</i> Mongoloid Dandelion	1	
<i>Tecoma stans</i> Yellow Elder	1	160.0
<i>Teucrium scordium</i> Water Germander	1	
<i>Teucrium montanum</i> Mountain Germander	1	
<i>Teucrium chamaedrys</i> Wall Germander	1	
<i>Teucrium botrys</i> Field Germander	1	
<i>Theobroma cacao</i> Cacao	2	
<i>Trifolium pratense</i> Peavine Clover; Cowgrass; Red Clover; Purple Clover	2	
<i>Trigonella foenum-graecum</i> Greek Hay; Alholva (Sp.); Greek Clover; Bockshornklee (Ger.); Fenugreek	4	28000.0
<i>Trilisa odoratissima</i> Carolina Vanilla; Vanilla Plant; Hound's Tongue; Deer's Tongue	1	
<i>Triticum aestivum</i> Wheat	1	3938.0
<i>Tussilago farfara</i> Coltsfoot	1	
<i>Tylophora indica</i> Swallowwort; Indian Ipecac	1	
<i>Uncaria tomentosa</i> Garabato Amarillo; Cat's Claw; Una de Gato	2	
<i>Uncaria guianensis</i> Una de Gato; Ungunagi; Garabato Colorado; Cat's Claw; Tambor Huasca	2	
<i>Uncaria catechu</i> Gambir; Pale Catechu	1	
<i>Urtica dioica</i> Stinging Nettle; European Nettle	4	
<i>Vaccinium corymbosum</i> Blueberry	1	
<i>Valeriana officinalis</i> Valerian; Common Valerian; Garden-Heliotrope	1	
<i>Vanilla planifolia</i> Bourbon Vanilla; Vanilla	2	
<i>Verbascum thapsus</i> Great Mullein; Mullein; Velvetplant; Flannelplant; Flannelleaf	1	
<i>Viburnum prunifolium</i> Black Haw	2	
<i>Viburnum opulus</i> Snowballbush; European Cranberry Bush; Crampbark; Guelder Rose	2	
<i>Vicia faba</i> Broadbean; Habas; Faba Bean	1	680.0
<i>Vigna unguiculata</i> Southern Pea; Cowpea; Crowder Pea; Black-eyed Pea	1	4040.0

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<i>Vigna radiata</i> Mungbean; Green Gram	1	3712.0
<i>Vigna mungo</i> Black Gram	1	4120.0
<i>Viscum album</i> European Mistletoe	1	
<i>Vitis vinifera</i> Grape; Weinrebe (Ger.); European Grape; Parra (Sp.); Wine Grape; Grapevine; Vigne Vinifere (Fr.); Vid (Sp.)	1	
<i>Withania somnifera</i> Ashwagandha	1	
<i>Xanthorhiza simplicissima</i> Yellowroot	2	
<i>Zanthoxylum clava-herculis</i> Southern Prickly Ash; West Indian Yellowwood; Hercules'-Club; Pepperbark	1	
<i>Zanthoxylum americanum</i> Northern Prickly Ash	1	
<i>Zanthoxylum alatum</i> Indian Prickly Ash; Wartara Oil Tree	1	
<i>Zea mays</i> Corn	3	1102.0
<i>Zingiber officinale</i> Ginger	3	14646.0
<i>Zizyphus jujuba</i> Ta-Tsao; Da-Zao; Jujube	1	6000.0