

A Comedolytic

*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>Abelmoschus esculentus</i> Okra	1	134550.0
<i>Abies alba</i> Silver-Fir	1	
<i>Abrus precatorius</i> Crab's Eye; Red Beadvine; Prayer Beads; Jequerity; Jequirity Bean; Lucky Bean; Rosary Pea; Coral Beadplant; Love Bean; Minnie-Minnies; Weatherplant; Indian Licorice; Weathervine; Licorice Vine; Precatory Bean	1	
<i>Abutilon theophrasti</i> Velvet Leaf; Abutilon-Hemp; Butterprint; Indian-Mallow	1	
<i>Acacia farnesiana</i> Huisache; Opopanax; Sweet Acacia; Popinac; Cassie	2	
<i>Acanthopanax gracilistylis</i> Wu Chia Pi	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	2	
<i>Acrocomia totai</i> Gru-Gru Nut; Mbocaya	1	
<i>Actaea racemosa</i> Black Snakeroot; Black Cohosh	1	
<i>Actaea cimicifuga</i> Foetid Bugbane; Sheng ma; Bugbane	1	
<i>Adonis vernalis</i> Spring Adonis	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	1	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Agrimonia eupatoria</i> Agrimony; Sticklewort	1	
<i>Akebia quinata</i> Chocolate Vine	1	
<i>Aleurites moluccana</i> Lumbangtree; Candlenut; Varnishtree; Candlenut Tree; Candleberry; Indian Walnut	1	551290.0
<i>Alliaria petiolata</i> Garlic Mustard	1	96800.0
<i>Allium schoenoprasum</i> Chives	1	55500.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	2	
<i>Allium cepa</i> Onion; Shallot	1	
<i>Allium ampeloprasum</i> Elephant Garlic; Kurrat	1	
<i>Aloe vera</i> Bitter Aloes; Aloe	1	
<i>Althaea officinalis</i> Marshmallow; White Mallow	2	
<i>Amphicarpaea bracteata</i> Hog Peanut	1	
<i>Anacardium occidentale</i> Cashew	2	155850.0
<i>Anamirta cocculus</i> Levant Berry	1	11232.0
<i>Ananas comosus</i> Pineapple	1	12444.0
<i>Anethum graveolens</i> Garden Dill; Dill	1	20794.0
<i>Angelica sinensis</i> Dong Quai; Dang Qui; Dang Quai; Dong Gui; Dang Gui; Chinese Angelica	1	
<i>Angelica archangelica</i> Wild Parsnip; Garden Angelica; Angelica	1	
<i>Annona reticulata</i> Custard Apple	1	
<i>Annona cherimola</i> Cherimoya	1	187000.0
<i>Anthriscus cerefolium</i> Chervil	1	137800.0
<i>Apium graveolens</i> Celery	1	116166.0
<i>Aquilegia vulgaris</i> Columbine	1	129120.0
<i>Arachis hypogaea</i> Groundnut; Peanut	2	367346.0
<i>Arctium lappa</i> Great Burdock; Burdock; Gobo	1	
<i>Arctostaphylos uva-ursi</i> Bearberry; Uva Ursi	1	

Plant	# Chemicals	Total PPM
<i>Areca catechu</i> Betel Nut; Pin-Lang	1	
<i>Argemone mexicana</i> Prickly Poppy	1	377200.0
<i>Artemisia dracunculus</i> Tarragon	1	6.0
<i>Artemisia absinthium</i> Wormwood	1	
<i>Artocarpus altilis</i> Breadfruit	1	
<i>Asclepias syriaca</i> Milkweed	1	337080.0
<i>Asimina triloba</i> Pawpaw	1	12036.0
<i>Asparagus officinalis</i> Asparagus	1	23484.0
<i>Astragalus membranaceus</i> Huang Qi; Huang-Chi	1	
<i>Azadirachta indica</i> Neem	1	94500.0
<i>Bactris gasipaes</i> Peach palm; Pejibaye	1	
<i>Balanites aegyptiacus</i> Ialo (India); heglik (Fr.); Desert Date; Zachunbaum (Ger.); mirobalano de Egipto (Sp.); dattier du desert (Fr.); dattier sauvage (Fr.); hingotia (India); Soapberry Tree; betu (India); zachun (India)	1	440000.0
<i>Benincasa hispida</i> Waxgourd	1	44610.0
<i>Bertholletia excelsa</i> Brazilnut-Tree; Brazilnut; Paranut; Creamnut	1	628600.0
<i>Beta vulgaris</i> Beet; Garden Beet; Beetroot; Sugar Beet	2	7256.0
<i>Betula lenta</i> Cherry Birch	1	
<i>Bidens pilosa</i>	1	
<i>Bixa orellana</i> Annoto; Annatto; Annato; Achiote; Lipstick Pod; Bija; Arnato; Lipsticktree	1	
<i>Borago officinalis</i> Borage; Beeplant; Talewort; Beebread	1	
<i>Brassica rapa</i> Turnip; Seven-Top Turnip; Rapini	1	2950.0
<i>Brassica oleracea</i> var. <i>viridis</i> I. Spring-Heading Cabbage; Collards; Cow Cabbage; Tall Kale; Tree Kale	1	
<i>Brassica oleracea</i> var. <i>sabellica</i> I. Kitchen Kale; Kale; Curly Kale; Scotch Kale	1	17760.0
<i>Brassica oleracea</i> var. <i>italica</i> Cape Broccoli; Calabrese; Purple Cauliflower; Heading Broccoli; Sprouting Broccoli; Winter Broccoli; Asparagus Broccoli; Broccoli	2	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	1	6426.0
<i>Brassica oleracea</i> var. <i>capitata</i> I. Red Cabbage; White Cabbage; Cabbage	1	9360.0
<i>Brassica oleracea</i> var. <i>botrytis</i> I. Cauliflower	2	13072.0
<i>Brassica oleracea</i> Kohlrabi	1	4444.0
<i>Brassica nigra</i> Black Mustard	1	7952.0
<i>Brassica napus</i> var. <i>napobrassica</i> Rutabaga; Swede; Swedish Turnip	1	6770.0
<i>Brassica chinensis</i> Chinese Mustard; Chinese Cabbage; Bok-Choy; Celery Mustard; Celery Cabbage; Chinese White Cabbage; Pak-Choi	1	16668.0
<i>Bupleurum chinense</i> Chai-Hu	1	
<i>Buxus sempervirens</i> Boxwood	1	
<i>Cajanus cajan</i> Pigeonpea	1	48944.0
<i>Calea zacatechichi</i> Mexican Calea; Dog's Grass; Bitter Grass	1	
<i>Calendula officinalis</i> Calendula; Pot-Marigold	2	355000.68
<i>Calotropis</i> sp. Giant Milkweed	1	234000.0
<i>Camellia sinensis</i> Tea	2	
<i>Cananga odorata</i> Cananga; Ylang-Ylang	1	
<i>Canarium indicum</i> Java-Olive; Manila Elemi	1	272420.0
<i>Cannabis sativa</i> Marihuana; Indian Hemp; Hemp; Marijuana	1	501200.0

Plant	# Chemicals	Total PPM
<i>Capparis spinosa</i> Caper; Caperbush	1	4230.0
<i>Capsicum frutescens</i> Chili; Red Chili; Cayenne; Spur Pepper; Hot Pepper; Tabasco	1	16972.0
<i>Capsicum annuum</i> Cherry Pepper; Green Pepper; Sweet Pepper; Bell Pepper; Paprika; Cone Pepper	1	59742.0
<i>Carica papaya</i> Papaya	1	11852.0
<i>Carthamus tinctorius</i> Safflower	1	962788.0
<i>Carum carvi</i> Kummel (Ger.); Carum; Comino (Sp.); Comino de prado (Sp.); Caraway	1	93428.0
<i>Carya illinoensis</i> Pecan	1	
<i>Catalpa bignonioides</i> Indian bean	1	
<i>Caulophyllum thalictroides</i> Blue Cohosh	1	
<i>Cedrus deodora</i> Deodar Cedar	1	84930.0
<i>Ceiba pentandra</i> Silk-Cotton Tree; Kapok	1	
<i>Centaurea cyanus</i> Cornflower; Bachelor's Button	1	
<i>Centaurea calcitrapa</i> Star-Thistle	1	
<i>Centaurium erythraea</i> Centaury	1	
<i>Centella asiatica</i> Pennywort; Gotu Kola	1	
<i>Ceratonia siliqua</i> St.John's-Bread; Carob; Locust Bean	1	
<i>Chamaelirium luteum</i> False Unicorn; Devil's Bit; Starwort	1	
<i>Cicer arietinum</i> Chickpea; Garbanzo	1	58620.0
<i>Cichorium intybus</i> Chicory; Witloof; Succory	1	22596.0
<i>Cichorium endivia</i> Endive; Escarole	1	24154.0
<i>Cimicifuga racemosa</i> Black Cohosh; Black Snakeroot	1	
<i>Cinnamomum aromaticum</i> Chinese Cinnamon; Cannelier de Chine (Fr.); Zimtcassie (Ger.); Cassia; Cassia Bark; Chinese Cassia; Canelero chino (Sp.); Canelle de Cochinchine (Fr.); Saigon Cinnamon; China Junk Cassia; Cassia Lignea; Canela de la China (Sp.); Kashia-Keihi (Jap.); Cannelier Casse (Fr.); Chinazimt (Ger.); Chinesischer Zimtbaum (Ger.)	1	
<i>Citrullus lanatus</i> Watermelon	1	420560.0
<i>Citrullus colocynthis</i> Colocynth	1	
<i>Citrus sinensis</i> Orange	1	2718.0
<i>Citrus reticulata</i> Mandarin; Tangerine	1	4352.0
<i>Citrus paradisi</i> Grapefruit	1	4180.0
<i>Citrus aurantiifolia</i> Lime	1	6120.0
<i>Cnicus benedictus</i> Blessed Thistle	1	131040.0
<i>Cocos nucifera</i> Nariyal; Cocotero (Sp.); Copra; Coconut; Kokospalme (Ger.); Coconut Palm	1	37388.0
<i>Coffea arabica</i> Coffee	1	
<i>Coix lacryma-jobi</i> Adlay Millet; Job'S-Tears; Yi-Yi-Ren; Adlay	1	
<i>Colchicum autumnale</i> Meadow Saffron; Autumn Crocus	1	
<i>Colocasia esculenta</i> Taro	1	33800.0
<i>Corchorus olitorius</i> Jew's Mallow; Nalta Jute; Mulukiya	1	204050.0
<i>Coriandrum sativum</i> Chinese Parsley; Cilantro; Coriander	1	36520.0
<i>Cornus mas</i> Sorbet; Cornelian Cherry	1	
<i>Corylus avellana</i> English Filbert; European Hazel; Hazel; Cobnut; European Filbert	1	37700.0
<i>Crataegus rhipidophylla</i> Hawthorn	1	
<i>Crataegus laevigata</i> Woodland Hawthorn; Hawthorn; English Hawthorn; Whitethorn	1	
<i>Crocus sativus</i> Saffron	1	

Plant	# Chemicals	Total PPM
<i>Croton tiglium</i> Purging Croton	1	190000.0
<i>Cryptostegia grandifolia</i> Rubber Vine	1	59640.0
<i>Cryptotaenia japonica</i> Mitsuba; Japanese Honewort; Ya Er Qin; Stone Parsley; Japanese Cryptotaenia	1	
<i>Cucumis sativus</i> Cucumber	1	1325476.0
<i>Cucumis melo</i> Muskmelon; Melon; Nutmeg Melon; Netted Melon; Cantaloupe; Persian Melon	1	1945784.0
<i>Cucurbita</i> spp Summer Squash	1	10440.0
<i>Cucurbita pepo</i> Pumpkin	2	483707.0
<i>Cucurbita maxima</i> Pumpkin	1	303500.0
<i>Cucurbita foetidissima</i> Buffalo Gourd	1	
<i>Cyamopsis tetragonoloba</i> Siam-Bean; Guar; Cluster-Bean	1	
<i>Cydonia oblonga</i> Quince	1	
<i>Cynara cardunculus</i> Artichoke	1	6110.0
<i>Cyperus rotundus</i> Nutsedge	1	
<i>Cytisus scoparius</i> Scotch Broom	1	61920.0
<i>Datura stramonium</i> Jimsonweed	1	90000.0
<i>Daucus carota</i> Carrot	1	97770.0
<i>Dioscorea pentaphylla</i> Mountain Yam	1	4100.0
<i>Dipsacus fullonum</i>	1	
<i>Dipteryx odorata</i> Tonka Bean; Dutch Tonka Bean	2	7700.0
<i>Dodonaea viscosa</i> Hopwood	1	216940.0
<i>Echinacea angustifolia</i> Narrow Leaf Purple-Coneflower; Echinacea; Narrow Leaf Echinacea	1	
<i>Elaeis guineensis</i> African Oil Palm	1	
<i>Elettaria cardamomum</i> Cardamom	1	21000.0
<i>Eriobotrya japonica</i> Loquat	1	
<i>Eruca sativa</i> Jambeh (Iran; DEP; KAB); Tanakfail (Berber; BOU); Jamba (India); Tira (Nwp.; DEP; KAB); Ruca (Catalan; KAB); Shiltam (Arab.; BOU); Rocket (Eng.; BOU); Roquette cultivee (Fr.; KAB); Euzomon (Greece; EB54:155); Jamnia (Punjab; DEP); Rawk (Arab.; BOU); Olrauke (Ger.; USN); Rucheta (Malta; KAB); Rucola (It.; Malta; Sp.); Thorfel (Berber; BOU); Rabano silvestre (It.; Port.); Daradharsha (Sansk.; KAB); Eruca (Malta; KAB); Rugula (Eng.; USN); Lamba (India; USN); Uragandha (Sansk.; KAB); Rocket Salad (Eng.; USN); Ai'sha (Arab.; BOU); Rajika (Sansk.; KAB); Siddartha (Sansk.; DEP; SKJ); Sahwan (Nwp.; KAB); Sfed sarson (Hindi; MPI); Rakshitaphala (Sansk.; KAB); Tantubha (Sansk.; KAB); Bhutaghna (Sansk.; SKJ); Roqueta (Sp.; USN); Jambho (Sind.; DEP); Aruca (Malta; KAB); Gery (Arab.; BOU); Piao erh ts'ai (Chi.; TAN); Kadambaka (Sansk.; KAB); Achnef (Berber; BOU); Senfrauke (Ger.; USN); Rouka (Arab.; BOU); Sarishapa (Sansk.; KAB); Chara (Kumaon; DEP); Bimbata (Sansk.; KAB); Mandao (Afg.; DEP; KAB); Roquette (Eng.; Fr.; BOU); Roquette vraie (Fr.; BOU); Jambeho (Sind.; KAB); Grahagna (Sansk.; KAB); Rajakshavaka (Sansk.; KAB); Taramira (India; Nwp.); Kibana suzushiro (Jap.; TAN); Ai'afein (Arab.; BOU); Oroth (Bible; EB52:394); Ruke (Ger.; USN); Sidharta (Sansk.; KAB); Duan (Nwp; KAB); Tantuka (Sansk.; KAB); Roquette des jardins (Fr.;KAB); Garden Rocket (Eng.; USN); Tuverika (Sansk.; KAB); Arugula (Eng.; FAC; USN); Dua (Kumaon; DEP); Mulai (Loralai; KAB); Izgin (Turkey; EB54:155); Eihukan (Iran; NAD); Horf (Arab.; BOU); Djerdjir (Arab.; BOU); Kadamba (Sansk.; KAB); Sarshapa (Sansk.; KAB); Suffed shorshi (Bengal; DEP); Tara (Nwp.; Punjab; KAB; SKJ); Gargir (Arab.; Hebrew; BOU); Kerkas (Arab.; BOU); Sidhaprayojana (Sansk.; KAB); Assu (Punjab; SKJ); Salad Rocket (Eng.; USN); Shwetsursha (Bengal; SKJ); Oruga comun (Sp.; USN); Ackerrauke (Ger.; MAD); Baglet (Arab.; BOU); Lalu (Nwp.; KAB); Bou kahli (Arab.; BOU)	1	
<i>Erythrina crista-galli</i> Cockspur Coral Tree	1	63120.0
<i>Eucalyptus globulus</i> Blue Gum; Tasmanian Bluegum; Eucalypt	1	
<i>Eucommia ulmoides</i> Tu Chung; Gutta-Percha Tree; Du Zhong	1	
<i>Euonymus atropurpureus</i> Wahoo; Burning Bush	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Fagopyrum esculentum</i> Buckwheat	1	12156.0
<i>Ferula assa-foetida</i> Asafetida; Assa-foetida; Stinkasant (Ger.); Devil's Dung; test; Asafoetida; Asafetida (Sp.)	1	
<i>Ficus carica</i> Higuera Comun (Sp.); Feigenbaum (Ger.); Fico (Ital.); Echte Feige (Ger.); Figueira (Port.); Higo (Sp.); Fiquier Commun (Fr.); Fig	1	223786.0

Plant	# Chemicals	Total PPM
<i>Filipendula ulmaria</i> Meadowsweet; Queen Of The Meadow	1	
<i>Foeniculum vulgare</i> Fennel	1	37078.0
<i>Fragaria</i> spp Strawberry	2	333422.0
<i>Frangula purshiana</i> Cascara Sagrada; Cascara Buckthorn	1	
<i>Ganoderma lucidum</i> Ling Zhi; Reishi	1	
<i>Ginkgo biloba</i> Ginkgo; Maidenhair Tree	1	25778.0
<i>Gloriosa superba</i> Glory Lily	1	
<i>Glycine max</i> Soybean	2	252164.0
<i>Glycyrrhiza glabra</i> Commom Licorice; Licorice-Root; Licorice; Smooth Licorice	1	1134.0
<i>Gossypium</i> sp Cotton	2	208656.0
<i>Harpagophytum procumbens</i> Grapple Plant; Devil's Claw	1	
<i>Hedeoma pulegioides</i> American Pennyroyal	1	
<i>Hedera helix</i> Ivy	1	91260.0
<i>Helianthus annuus</i> Girasol; Sunflower	1	700000.0
<i>Hibiscus sabdariffa</i> Sorrel; Malventee (Ger.); Kharkadi; Jamaica Sorrel; Red Sorrel; Rosa de Jamaica (Sp.); Sereni (Sp.); Acedera de Guinea (Sp.); Roselle; Indian Sorrel; Rosella (Ger.)	1	
<i>Hippophae rhamnoides</i> Sea Buckthorn; Yellow Spine; Sallow Thorn	1	
<i>Holarrhena pubescens</i> Zhi Xie Mu; Kurchi; Tellicherry Bark; Conessi	1	328200.0
<i>Hordeum vulgare</i> Barleygrass; Barley	2	48070.0
<i>Houttuynia cordata</i> Yu Xing Cao; Dokudami; Fishwort	1	
<i>Hyoscyamus niger</i> Henbane	1	438792.0
<i>Ipomoea batatas</i> Sweet Potato	1	8174.0
<i>Iris versicolor</i> Blue Flag	1	
<i>Isatis tinctoria</i> Dyer's Woad	1	145920.0
<i>Jasminum officinale</i> Jasmine; Poet's Jessamine	1	
<i>Jatropha curcas</i> Physic Nut; Purging Nut	1	324480.0
<i>Juglans regia</i> English Walnut	1	1065520.0
<i>Juglans nigra</i> Black Walnut	1	
<i>Juglans cinerea</i> Butternut	1	697848.0
<i>Juniperus communis</i> Common Juniper; Juniper	1	
<i>Justicia adhatoda</i> Malabar Nut	1	63400.0
<i>Lablab purpureus</i> Bonavist Bean; Lablab Bean; Hyacinth Bean	1	164.0
<i>Lactuca scariola</i> Prickly Lettuce	1	408320.0
<i>Lactuca sativa</i> Lettuce	1	15666.0
<i>Lagenaria siceraria</i> Calabash Gourd; White-Flowered Gourd	1	677430.0
<i>Laurus nobilis</i> Grecian Laurel; Bay Laurel; Laurel; Sweet Bay; Bay; Bayleaf	1	
<i>Lawsonia inermis</i> Mignonette; Henna; Jamaica-Mignonette; Mignonette Tree	1	71640.0
<i>Lens culinaris</i> Lentil	1	19970.0
<i>Lentinus edodes</i> Shiitake	1	
<i>Leonotis nepetaefolia</i> Catnipleaf Lion's-Ear	1	90440.0
<i>Lepidium sativum</i> Garden Cress	1	28680.0
<i>Lepidium meyenii</i> Peruvian Ginseng; Maca	1	
<i>Ligustrum lucidum</i> Ligustri Fructus; Chinese Privet; Glossy Privet; Privet; White Waxtree	1	

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<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	1	
<i>Linum usitatissimum</i> Flax; Linseed	1	200000.0
<i>Lobelia inflata</i> Indian Tobacco; Lobelia	1	
<i>Lonicera japonica</i> Japanese Honeysuckle	1	
<i>Luffa aegyptiaca</i> Luffa; Vegetable Sponge; Smooth Loofah	1	457800.0
<i>Lupinus albus</i> White Lupine	1	44550.0
<i>Lycium chinense</i> Kuko (Jap.); Lyciet de Chine (Fr.); Chinesischer Bocksdom (Ger.); Spina Santa Cinese (Ital.); Chinese Wolfberry; Wolfberry; Kaukichai (Malays.); Chinese Matrimony Vine; Gou Qi (Chin.); Chinese Boxthorn; Daun Koki (Indones.)	1	
<i>Lycopersicon esculentum</i> Tomato	1	27440.0
<i>Lycopodium clavatum</i> Antler Herb; Clubmoss	1	
<i>Macadamia</i> spp Macadamia	1	29450.0
<i>Maclura pomifera</i> Hedge Apple; Osage-Orange	1	
<i>Mangifera indica</i> Mango	1	1530.0
<i>Manihot esculenta</i> Tapioca; Yuca; Cassava	1	2800.0
<i>Matricaria recutita</i> Annual Camomile; Wild Camomile; German Camomile	2	
<i>Medicago sativa</i> Alfalfa; Lucerne	2	
<i>Melilotus officinalis</i> Yellow Sweetclover	1	
<i>Mentha x piperita</i> Peppermint	1	
<i>Mentha spicata</i> Hortela da Folha Miuda; Spearmint	1	
<i>Menyanthes trifoliata</i> Bogbean; Buckbean; Bog Myrtle; Marsh Clover; Marsh Trefoil; Water Trefoil	1	
<i>Mimosa pudica</i> Sensitive Plant	1	173400.0
<i>Momordica charantia</i> Bitter Melon; Sorosi	1	76384.0
<i>Monarda punctata</i> Horsemint	1	
<i>Morinda citrifolia</i> Indian Mulberry; Noni	1	
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	1	
<i>Mucuna pruriens</i> Velvetbean; Cowage	1	61360.0
<i>Murraya</i> sp None	1	
<i>Musa x paradisiaca</i> Banana; Plantain	1	4352.0
<i>Myristica fragrans</i> Nutmeg; Muskatnussbaum (Ger.); nogal moscado (Sp.); Mace; nuez moscada (Sp.)	1	12000.0
<i>Myrtus communis</i> Myrte (Ger.); Mirto (Sp.); Myrtle; Arrayan (Sp.)	1	
<i>Nelumbo nucifera</i> Water Lotus	1	18612.0
<i>Nepeta cataria</i> Catnip	1	
<i>Nerium oleander</i> Oleander	1	
<i>Nicotiana tabacum</i> Tobacco	1	140000.0
<i>Nigella sativa</i> Fennel-Flower; Black Cumin; Black Caraway; Roman Coriander; Nutmeg-Flower	1	466918.0
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	1	
<i>Ocimum sanctum</i> Holy Basil; Tulsi	1	
<i>Ocimum basilicum</i> Sweet Basil; Cuban Basil; Basil	1	
<i>Oenothera biennis</i> Evening-Primrose	2	455596.0
<i>Olea europaea</i> Olive	1	56000.0
<i>Ononis spinosa</i> Spiny Restharrow; Restharrow; Hauhechel (Ger.)	1	
<i>Opuntia ficus-indica</i> Nopal; Nopalito; Indian Fig; Prickly Pear	1	267180.0

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<i>Origanum vulgare</i> Wild Marjoram; Wild Oregano; Oregano; Pot Marjoram; European Oregano; Common Turkish Oregano	1	2262.0
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	1	20000.0
<i>Oryza sativa</i> Rice	1	23760.0
<i>Pachira aquatica</i> Provision Tree	1	127600.0
<i>Pachyrhizus erosus</i> Yambean	1	
<i>Paeonia lactiflora</i> Chih-Shao; Peony; Bai Shao (Chinese); White Peony; Common Garden Peony	1	
<i>Panax quinquefolius</i> American Ginseng; Ginseng	2	
<i>Panax ginseng</i> Chinese Ginseng; Oriental Ginseng; Korean Ginseng; Ginseng	2	
<i>Papaver somniferum</i> Opium Poppy; Poppypseed Poppy	1	618930.0
<i>Papaver bracteatum</i> Great Scarlet Poppy	1	767040.0
<i>Passiflora edulis</i> Passionfruit; Maracuya	1	
<i>Pastinaca sativa</i> Parsnip	1	76660.0
<i>Perilla frutescens</i> Perilla	1	
<i>Persea americana</i> Avocado	1	1010880.0
<i>Petasites hybridus</i> European Butterbur	1	
<i>Phaseolus vulgaris</i> Haricot Bean; Garden Bean; Wax Bean; Kidney Bean; Green Bean; Dwarf Bean; String Bean; Field Bean; Haricot Vert; French Bean; Black Bean; Flageolet Bean; Pop Bean; Haricot; Navy Bean; Popping Bean; Snap Bean	1	35200.0
<i>Phaseolus lunatus</i> Butter Bean; Lima Bean	1	19018.0
<i>Phoenix dactylifera</i> Date Palm	1	18000.0
<i>Phyllanthus emblica</i> Emblic; Myrobalan	1	140800.0
<i>Physalis peruviana</i> Cape Gooseberry; Ground Cherry	1	83660.0
<i>Physostigma venenosum</i> Calabar Bean	1	
<i>Pimpinella anisum</i> Sweet Cumin; Anise	1	
<i>Pinus walliciana</i> Bhutan Pine	1	
<i>Pinus pinea</i> Italian Stone Pine; Pignolia	1	
<i>Pinus gerardiana</i> Chilgoza Pine	1	
<i>Pinus edulis</i> Pinyon Pine	1	
<i>Piper nigrum</i> White Pepper; Black Pepper; Pepper	1	29500.0
<i>Pistacia vera</i> Pistachio	1	221760.0
<i>Pisum sativum</i> Pea	2	29216.0
<i>Plantago psyllium</i> Psyllium	1	
<i>Plantago ovata</i> Spogel Seeds; Psyllium; Blond Psyllium; Indian Plantago; Ispaghula	1	48750.0
<i>Plantago major</i> Common Plantain	2	100002.0
<i>Plantago asiatica</i> Asian Plantain	1	
<i>Polygonum aviculare</i> Prostrate Knotweed	1	
<i>Polypodium vulgare</i> Sweet Fern; Common Polypody	1	
<i>Portulaca oleracea</i> Verdolaga; Purslane	1	171862.0
<i>Prosopis glandulosa</i> Honey Mesquite; Mesquite	1	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	1	
<i>Prunus persica</i> Peach	1	7130.0
<i>Prunus dulcis</i> Almond	1	246178.0
<i>Prunus domestica</i> Plum	1	184428.0

Plant	# Chemicals	Total PPM
<i>Prunus cerasus</i> Sour Cherry	1	345824.0
<i>Prunus armeniaca</i> Apricot	1	833680.0
<i>Psidium guajava</i> Guava	1	54008.0
<i>Psidium cattleianum</i> Strawberry Guava	1	18820.0
<i>Psophocarpus tetragonolobus</i> Winged Bean; Goa Bean; Asparagus Pea	1	112102.0
<i>Pueraria montana</i> Kudzu; Kudzu	1	
<i>Punica granatum</i> Pomegranate; Grenadier (Fr.); Zakuro (Jap.); Granado (Sp.); Granatapfelstrauch (Ger.); Mangrano (Sp.); Granatapfelbaum (Ger.); Romanzeiro (Port.)	1	
<i>Pyrus communis</i> Pear	1	11488.0
<i>Quisqualis indica</i> Rangoon Creeper	1	48600.0
<i>Raphanus sativus</i> Radish	1	6200.0
<i>Rhus toxicodendron</i> Poison Ivy	1	
<i>Ribes uva-crispa</i> Gooseberry	1	44682.0
<i>Ribes rubrum</i> Red Currant; White Currant	2	6604.0
<i>Ribes nigrum</i> Black Currant	1	11856.0
<i>Ricinus communis</i> Castorbean	1	
<i>Robinia pseudoacacia</i> Black Locust	1	140980.0
<i>Rosa rubiginosa</i> Rosa Mosqueta	1	
<i>Rosa multiflora</i> Multiflora Rose	1	
<i>Rosa canina</i> Dog Rose; Dogbrier; Rose	1	116640.0
<i>Rosmarinus officinalis</i> Rosemary	1	
<i>Rubus idaeus</i> Red Raspberry; Raspberry	2	
<i>Ruta graveolens</i> Rue	1	
<i>Salix alba</i> White Willow	1	
<i>Salvia</i> sp. Chia	1	
<i>Salvia sclarea</i> Clary Sage	1	106976.0
<i>Salvia officinalis</i> Sage	2	146000.0
<i>Sambucus nigra</i> Black Elder; Elder; European Elderberry; European Alder; European Elder	1	
<i>Sambucus canadensis</i> American Elderberry; Elderberry; American Elder; Sweet Elder	1	339200.0
<i>Santalum album</i> White Sandalwood	1	
<i>Sassafras albidum</i> Sassafras	1	
<i>Satureja hortensis</i> Summer Savory	1	151200.0
<i>Secale cereale</i> Rye	1	
<i>Senna occidentalis</i> Coffee Senna	1	16328.0
<i>Senna obtusifolia</i> Sicklepod	1	46320.0
<i>Serenoa repens</i> Scrub-Palmetto; Saw Palmetto	1	
<i>Sesamum indicum</i> Sesamo (Sp.); Sesame; Beni; Ajonjoli (Sp.); Benneseed	1	557568.0
<i>Silybum marianum</i> Lady's Thistle; Milk Thistle	1	
<i>Simarouba glauca</i> Simaruba Bark	1	25720.0
<i>Sinapis alba</i> White Mustard	1	57220.0
<i>Skimmia arborescens</i> Skimmia	1	
<i>Solanum tuberosum</i> Potato	1	3040.0
<i>Solanum nigrum</i> Black Nightshade	1	200380.0

Plant	# Chemicals	Total PPM
<i>Solanum melongena</i> Eggplant; Aubergine	1	8674.0
<i>Solidago gigantea</i> Early Goldenrod	1	
<i>Sophora japonica</i> Japanese Pagoda Tree	1	128260.0
<i>Spartium junceum</i> Weaver's Broom; Spanish Broom; Genet	1	170624.0
<i>Spinacia oleracea</i> Spinach	1	5226.0
<i>Stachytarpheta cayennensis</i> Verbena	1	
<i>Stellaria media</i> Common Chickweed; Chickweed	1	
<i>Sterculia urens</i> Karaya	1	12584.0
<i>Strophanthus gratus</i> Ouabain	1	180000.0
<i>Strychnos nux-vomica</i> Nux-Vomica; Strychnine	1	9200.0
<i>Tamarindus indica</i> Tamarind; Indian Tamarind; Kilytree	1	70392.0
<i>Taraxacum officinale</i> Dandelion	1	
<i>Taxus baccata</i> Common Yew	1	
<i>Terminalia pallida</i>	1	
<i>Terminalia chebula</i> Ink Nut; Chebulic Myrobalan; Myrobalan; Black Myrobalan	1	169600.0
<i>Terminalia catappa</i> Malabar Almond; Tropical Almond; Indian Almond	1	368900.0
<i>Terminalia bellirica</i> Beleric Myrobalan; Myrobalan Belleric; Bahera; Myrobalan; Belleric	1	
<i>Tetragonia tetragonioides</i> New Zealand Spinach	1	4330.0
<i>Teucrium polium</i> Golden Germander	1	
<i>Theobroma cacao</i> Cacao	1	24460.0
<i>Theobroma bicolor</i> Nicaraguan Cacao; Pataste	1	
<i>Theobroma angustifolium</i> Emerald Cacao; Castarica	1	
<i>Thespesia populnea</i> Indian tulip tree	1	
<i>Thevetia peruviana</i> Peruvian Yellow Oleander; Chirca (Sp.); Yellow Oleander; Loandro-Amarelo (Port.); Adelfa Amarilla (Sp.); Cabalonga (Sp.); Thevetie (Ger.); Oleandre Jaune (Fr.); Luckynut	1	
<i>Thevetia neriifolia</i> Yellow oleander	1	
<i>Thymus vulgaris</i> Thyme; Common Thyme; Garden Thyme	1	10800.0
<i>Tilia</i> sp. Basswood; Lime; Linden	1	
<i>Tribulus terrestris</i> Puncture-vine	1	
<i>Trichosanthes kirilowii</i> Chinese Cucumber	1	
<i>Trichosanthes anguina</i> Snakegourd	1	99000.0
<i>Trifolium pratense</i> Peavine Clover; Cowgrass; Purple Clover; Red Clover	2	
<i>Trigonella foenum-graecum</i> Greek Clover; Alholva (Sp.); Fenugreek; Bockshornklee (Ger.); Greek Hay	1	
<i>Triticum aestivum</i> Wheat	2	8.0
<i>Ulmus rubra</i> Slippery Elm; Red Elm	1	
<i>Urtica dioica</i> European Nettle; Stinging Nettle	1	465197.0
<i>Vaccinium vitis-idaea</i> Lingonberry; Cowberry; Lingen	1	
<i>Vaccinium myrtillus</i> Dwarf Bilberry; Bilberry; Whortleberry	1	
<i>Valeriana officinalis</i> Garden-Heliotrope; Common Valerian; Valerian	1	
<i>Valeriana jatamansi</i> Indian Valerian	1	
<i>Vanilla planifolia</i> Vanilla; Bourbon Vanilla	2	
<i>Verbascum thapsus</i> Great Mullein; Mullein; Velvetplant; Flannelplant; Flannelleaf	1	

Plant	# Chemicals	Total PPM
<i>Vernonia cinerea</i> Purple fleabane	1	
<i>Viburnum prunifolium</i> Black Haw	2	
<i>Viburnum opulus</i> Snowballbush; Guelder Rose; European Cranberry Bush; Crampbark	1	
<i>Vicia faba</i> Habas; Faba Bean; Broadbean	1	12630.0
<i>Vigna unguiculata</i> Pea Bean; Asparagus Bean; Yardlong Bean	1	34272.0
<i>Vigna radiata</i> Mungbean; Green Gram	1	18604.0
<i>Vigna mungo</i> Black Gram	1	8150.0
<i>Vigna aconitifolia</i> Mat Bean; Moth Bean	1	10740.0
<i>Viola tricolor</i> Wild Violet; Pansy	1	
<i>Viola odorata</i> Common Violet; Sweet Violet	1	
<i>Virola surinamensis</i> Ucahuba; Ucuuba	1	
<i>Vitellaria paradoxa</i> Sheatree; Shea-Butter-Tree; Shea Nut; Shea; Butterseed	1	
<i>Vitex agnus-castus</i> Chaste-Tree	1	
<i>Vitis vinifera</i> European Grape; Grapevine; Parra (Sp.); Vid (Sp.); Grape; Wine Grape; Weinrebe (Ger.); Vigne Vinifere (Fr.)	2	233374.0
<i>Withania somnifera</i> Ashwagandha	1	
<i>Zea mays</i> Corn	1	45094.0
<i>Zingiber officinale</i> Ginger	1	22440.0