

A Percutaneostimulant

*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 moschatus</i> Ambrette; Muskmallow; Musk Okra; Tropical Jewel Hibiscus	1	
<i>Abelmoschus esculentus</i> Okra	2	203780.0
<i>Abrus precatorius</i> Indian Licorice; Weatherplant; Minnie-Minnies; Jequirity Bean; Coral Beadplant; Love Bean; Weathervine; Rosary Pea; Licorice Vine; Lucky Bean; Jequirity; Precatory Bean; Crab's Eye; Prayer Beads; Red Beadvine	1	
<i>Abutilon theophrasti</i> Abutilon-Hemp; Velvet Leaf; Butterprint; Indian-Mallow	1	
<i>Acacia nilotica</i> Babul	1	
<i>Acacia farnesiana</i> Opopanax; Sweet Acacia; Popinac; Cassie; Huisache	1	
<i>Achillea millefolium</i> Yarrow; Milfoil	1	
<i>Acrocomia totai</i> Mbocaya; Gru-Gru Nut	1	
<i>Actaea racemosa</i> Black Snakeroot; Black Cohosh	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	1	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Akebia quinata</i> Chocolate Vine	1	
<i>Aleurites moluccana</i> Candleberry; Varnishtree; Candlenut Tree; Lumbangtree; Indian Walnut; Candlenut	1	731160.0
<i>Aleurites fordii</i> Tungoil Tree	1	180000.0
<i>Alisma plantago-aquatica</i> Ze-Xie; Tse-Hsieh; Mud Plantain; Water Plantain	1	
<i>Alliaria petiolata</i> Garlic Mustard	1	30800.0
<i>Allium schoenoprasum</i> Chives	2	21000.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	1	
<i>Allium cepa</i> Onion; Shallot	2	8920.0
<i>Aloe vera</i> Bitter Aloes; Aloe	1	
<i>Althaea officinalis</i> White Mallow; Marshmallow	1	
<i>Ammi visnaga</i> Visnaga	1	
<i>Ammi majus</i> Bishop's Weed	1	
<i>Amphicarpaea bracteata</i> Hog Peanut	1	
<i>Anacardium occidentale</i> Cashew	2	1156009.0
<i>Anamirta cocculus</i> Levant Berry	1	
<i>Ananas comosus</i> Pineapple	2	13778.0
<i>Anethum graveolens</i> Dill; Garden Dill	1	202738.0
<i>Angelica sinensis</i> Dang Qui; Dang Quai; Dong Gui; Dang Gui; Chinese Angelica; Dong Quai	1	
<i>Angelica archangelica</i> Garden Angelica; Wild Parsnip; Angelica	1	
<i>Annona reticulata</i> Custard Apple	1	
<i>Annona cherimola</i> Cherimoya	1	245000.0
<i>Apium graveolens</i> Celery	2	344890.0
<i>Aquilegia vulgaris</i> Columbine	1	32280.0
<i>Arachis hypogaea</i> Groundnut; Peanut	2	1007915.0
<i>Aralia spinosa</i> Prickly Ash; Hercules' Club; Devil's Walking Stick; American Angelica Tree	1	
<i>Arctium lappa</i> Great Burdock; Burdock; Gobo	1	
<i>Areca catechu</i> Betel Nut; Pin-Lang	1	83520.0

Plant	# Chemicals	Total PPM
Argemone mexicana Prickly Poppy	1	171600.0
Artemisia dracunculus Tarragon	1	
Artocarpus altilis Breadfruit	1	
Asclepias syriaca Milkweed	1	95400.0
Asimina triloba Pawpaw	1	49560.0
Asparagus officinalis Asparagus	2	3354.0
Astrocaryum vulgare Tucum Palm; Tucuma; Tucuma Palm; Awarra Palm	1	
Azadirachta indica Neem	1	476100.0
Bactris gasipaes Pejibaye; Peach palm	1	
Balanites aegyptiacus heglík (Fr.); Desert Date; Soapberry Tree; lalo (India); Zachunbaum (Ger.); betu (India); zachun (India); dattier sauvage (Fr.); dattier du desert (Fr.); hingotia (India); mirobalano de Egipto (Sp.)	1	270000.0
Benincasa hispida Waxgourd	2	37940.0
Bertholletia excelsa Paranut; Creamnut; Brazilnut-Tree; Brazilnut	2	816200.0
Beta vulgaris Garden Beet; Beet; Sugar Beet; Beetroot	2	8696.0
Bixa orellana Arnato; Annoto; Lipstick Pod; Annatto; Bija; Lipsticktree; Annato; Achiote	1	
Borago officinalis Beebread; Talewort; Borage; Beeplant	2	
Brassica rapa Seven-Top Turnip; Turnip; Rapini	2	2960.0
Brassica oleracea var. viridis I. Tree Kale; Collards; Tall Kale; Cow Cabbage; Spring-Heading Cabbage	1	
Brassica oleracea var. sabellica I. Curly Kale; Kale; Scotch Kale; Kitchen Kale	2	13000.0
Brassica oleracea var. italica Broccoli; Asparagus Broccoli; Heading Broccoli; Purple Cauliflower; Winter Broccoli; Sprouting Broccoli; Cape Broccoli; Calabrese	1	
Brassica oleracea var. gemmifera Brussels-Sprouts; Brussel-Sprout	1	2714.0
Brassica oleracea var. capitata I. White Cabbage; Cabbage; Red Cabbage	1	3476.0
Brassica oleracea var. botrytis I. Cauliflower	2	11356.0
Brassica oleracea Kohlrabi	2	3120.0
Brassica nigra Black Mustard	1	5890.0
Brassica napus var. napobrassica Rutabaga; Swedish Turnip; Swede	2	9830.0
Brassica chinensis Chinese Mustard; Chinese Cabbage; Bok-Choy; Pak-Choi; Chinese White Cabbage; Celery Cabbage; Celery Mustard	1	5984.0
Bryonia alba White Bryony	1	
Bupleurum chinense Chai-Hu	1	
Buxus sempervirens Boxwood	1	
Cajanus cajan Pigeonpea	2	1032.0
Calendula officinalis Pot-Marigold; Calendula	1	146000.0
Calotropis sp. Giant Milkweed	1	380000.0
Camellia sinensis Tea	1	
Camellia japonica Tsubaki (Jap.); Japanese Tea; Camellia; Camelia (Sp.); Common Camellia; Kamelie (Ger.); Rose du Japon (Fr.); Camelia (Fr., Port.)	1	
Canarium indicum Java-Olive; Manila Elemi	1	581264.0
Cannabis sativa Marijuana; Hemp; Marihuana; Indian Hemp	1	107400.0
Capparis spinosa Caper; Caperbush	1	335524.0
Capsicum frutescens Tabasco; Red Chili; Spur Pepper; Chili; Hot Pepper; Cayenne	1	1796.0
Capsicum annuum Cherry Pepper; Cone Pepper; Bell Pepper; Green Pepper; Sweet Pepper; Paprika	1	7164.0
Carapa guianensis Andiroba	1	

Plant	# Chemicals	Total PPM
<i>Carica papaya</i> Papaya	2	414826.0
<i>Carthamus tinctorius</i> Safflower	1	413160.0
<i>Carum carvi</i> Comino (Sp.); Carum; Kummel (Ger.); Caraway; Comino de prado (Sp.)	2	191296.0
<i>Carya illinoensis</i> Pecan	1	
<i>Cassia tora</i> Sickle Senna	1	58608.0
<i>Catalpa bignonioides</i> Indian bean	1	
<i>Caulophyllum thalictroides</i> Blue Cohosh	1	
<i>Ceiba pentandra</i> Kapok; Silk-Cotton Tree	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> Devil's Bit; Starwort; False Unicorn	1	
<i>Cicer arietinum</i> Chickpea; Garbanzo	2	61130.0
<i>Cichorium intybus</i> Witloof; Chicory; Succory	2	1216.0
<i>Cichorium endivia</i> Escarole; Endive	2	2576.0
<i>Cimicifuga racemosa</i> Black Snakeroot; Black Cohosh	1	
<i>Cinnamomum verum</i> Cinnamon; Ceylon Cinnamon	1	
<i>Citrullus lanatus</i> Watermelon	1	378000.0
<i>Citrullus colocynthis</i> Colocynth	1	
<i>Citrus sinensis</i> Orange	1	3020.0
<i>Citrus reticulata</i> Tangerine; Mandarin	1	4836.0
<i>Citrus paradisi</i> Grapefruit	1	2640.0
<i>Citrus aurantiifolia</i> Lime	1	2720.0
<i>Cnicus benedictus</i> Blessed Thistle	1	372960.0
<i>Cocos nucifera</i> Copra; Coconut Palm; Nariyal; Coconut; Cocotero (Sp.); Kokospalme (Ger.)	2	117916.0
<i>Coffea arabica</i> Coffee	1	25600.0
<i>Colocasia esculenta</i> Taro	2	18738.0
<i>Corchorus olitorius</i> Jew's Mallow; Mulukiya; Nalta Jute	2	31990.0
<i>Coriandrum sativum</i> Coriander; Chinese Parsley; Cilantro	1	335638.0
<i>Cornus mas</i> Cornelian Cherry; Sorbet	1	
<i>Corylus avellana</i> European Filbert; Cobnut; English Filbert; Hazel; European Hazel	1	1145300.0
<i>Crescentia alata</i> Jicaro	1	
<i>Crocus sativus</i> Saffron	1	
<i>Croton tiglium</i> Purging Croton	1	370000.0
<i>Cryptostegia grandifolia</i> Rubber Vine	1	83050.0
<i>Cucumis sativus</i> Cucumber	2	844530.0
<i>Cucumis melo</i> Melon; Cantaloupe; Nutmeg Melon; Netted Melon; Persian Melon; Muskmelon	1	792000.0
<i>Cucurbita</i> spp Summer Squash	2	9490.0
<i>Cucurbita pepo</i> Pumpkin	2	702791.0
<i>Cucurbita maxima</i> Pumpkin	1	256130.0
<i>Cucurbita foetidissima</i> Buffalo Gourd	1	

Plant	# Chemicals	Total PPM
<i>Cuminum cyminum</i> Cumin	1	
<i>Cyamopsis tetragonoloba</i> Guar; Cluster-Bean; Siam-Bean	1	
<i>Cydonia oblonga</i> Quince	1	
<i>Cynara cardunculus</i> Artichoke	2	1320.0
<i>Cyperus rotundus</i> Nutsedge	1	
<i>Datura stramonium</i> Jimsonweed	1	372000.0
<i>Datura metel</i> Hindu Datura	1	146000.0
<i>Daucus carota</i> Carrot	2	462890.0
<i>Dioscorea pentaphylla</i> Mountain Yam	2	860.0
<i>Dipsacus fullonum</i>	1	
<i>Dipteryx odorata</i> Tonka Bean; Dutch Tonka Bean	1	29800.0
<i>Dodonaea viscosa</i> Hopwood	1	90630.0
<i>Echinacea angustifolia</i> Narrow Leaf Echinacea; Narrow Leaf Purple-Coneflower; Echinacea	1	
<i>Elaeis oleifera</i> American Oil Palm	1	
<i>Elaeis guineensis</i> African Oil Palm	1	
<i>Elettaria cardamomum</i> Cardamom	2	125200.0
<i>Eriobotrya japonica</i> Loquat	1	
<i>Eruca sativa</i> Kadamba (Sansk.; KAB); Thorfel (Berber; BOU); Bhutaghna (Sansk.; SKJ); Sarishapa (Sansk.; KAB); Ruca (Catalan; KAB); Taramira (India; Nwp.); Jamba (India); Shiltam (Arab.; BOU); Djerdjir (Arab.; BOU); Mandao (Afg.; DEP; KAB); Rajika (Sansk.; KAB); Achnef (Berber; BOU); Roqueta (Sp.; USN); Ruke (Ger.; USN); Salad Rocket (Eng.; USN); Roquette cultivee (Fr.; KAB); Bou kahli (Arab.; BOU); Roquette des jardins (Fr.;KAB); Gery (Arab.; BOU); Jambeh (Iran; DEP; KAB); Rouka (Arab.; BOU); Rabano silvestre (It.; Port.); Roquette vraie (Fr.; BOU); Eihukan (Iran; NAD); Rucheta (Malta; KAB); Euzomon (Greece; EB54:155); Siddhartha (Sansk.; DEP; SKJ); Oroth (Bible; EB52:394); Garden Rocket (Eng.; USN); Dua (Kumaon; DEP); Bimbata (Sansk.; KAB); Tira (Nwp.; DEP; KAB); Rajakshavaka (Sansk.; KAB); Lalu (Nwp.; KAB); Assu (Punjab; SKJ); Eruca (Malta; KAB); Mulai (Loralai; KAB); Sarshapa (Sansk.; KAB); Suffed shorshi (Bengal; DEP); Kibana suzushiro (Jap.; TAN); Grahagna (Sansk.; KAB); Sidharta (Sansk.; KAB); Daradharsha (Sansk.; KAB); Jamnia (Punjab; DEP); Izgin (Turkey; EB54:155); Rocket Salad (Eng.; USN); Horf (Arab.; BOU); Rugula (Eng.; USN); Jambho (Sind.; DEP); Aruca (Malta; KAB); Jambeho (Sind.; KAB); Olrauke (Ger.; USN); Tuverika (Sansk.; KAB); Duan (Nwp.; KAB); Arugula (Eng.; FAC; USN); Oruga comun (Sp.; USN); Rucola (It.; Malta; Sp.); Rakshitaphala (Sansk.; KAB); Rawk (Arab.; BOU); Tantubha (Sansk.; KAB); Baglet (Arab.; BOU); Sidhaprayojana (Sansk.; KAB); Piao erh ts'ai (Chi.; TAN); Roquette (Eng.; Fr.; BOU); Rocket (Eng.; BOU); Kerkas (Arab.; BOU); Sfed sarson (Hindi; MPI); Shwetsursha (Bengal; SKJ); Tara (Nwp.; Punjab; KAB; SKJ); Gargir (Arab.; Hebrew; BOU); Uragandha (Sansk.; KAB); Ai'sha (Arab.; BOU); Ackerrauke (Ger.; MAD); Kadambaka (Sansk.; KAB); Chara (Kumaon; DEP); Lamba (India; USN); Sahwan (Nwp.; KAB); Senfrauake (Ger.; USN); Tanakfail (Berber; BOU); Ai'afein (Arab.; BOU); Tantuka (Sansk.; KAB)	1	
<i>Erythrina crista-galli</i> Cockspur Coral Tree	1	170000.0
<i>Eucalyptus globulus</i> Tasmanian Bluegum; Eucalypt; Blue Gum	1	
<i>Eucommia ulmoides</i> Tu Chung; Gutta-Percha Tree; Du Zhong	1	
<i>Euphorbia lathyris</i> Mole Plant; Caper Spurge	1	731000.0
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Fagopyrum esculentum</i> Buckwheat	1	26400.0
<i>Ferula assa-foetida</i> test; Stinkasant (Ger.); Asafoetida; Assa-foetida; Asafetida (Sp.); Asafetida; Devil's Dung	1	
<i>Ficus carica</i> Fico (Ital.); Higuera Comun (Sp.); Figuier Commun (Fr.); Figueira (Port.); Higo (Sp.); Echte Feige (Ger.); Feigenbaum (Ger.); Fig	2	131436.0
<i>Foeniculum vulgare</i> Fennel	1	217424.0
<i>Fragaria</i> spp Strawberry	2	44386.0
<i>Fucus vesiculosus</i> Bladderwrack; Kelp	1	
<i>Ganoderma lucidum</i> Ling Zhi; Reishi	1	
<i>Ginkgo biloba</i> Ginkgo; Maidenhair Tree	2	22836.0
<i>Glycine max</i> Soybean	2	240532.0
<i>Gossypium</i> sp Cotton	1	122540.0

Plant	# Chemicals	Total PPM
<i>Harpagophytum procumbens</i> Devil's Claw; Grapple Plant	1	
<i>Hedera helix</i> Ivy	1	140400.0
<i>Helianthus annuus</i> Girasol; Sunflower	2	556000.0
<i>Hibiscus sabdariffa</i> Rosella (Ger.); Rosa de Jamaica (Sp.); Sorrel; Acedera de Guinea (Sp.); Roselle; Kharkadi; Red Sorrel; Indian Sorrel; Sereni (Sp.); Malventee (Ger.); Jamaica Sorrel	1	
<i>Hippophae rhamnoides</i> Sallow Thorn; Sea Buckthorn; Yellow Spine	1	
<i>Holarrhena pubescens</i> Kurchi; Zhi Xie Mu; Tellicherry Bark; Conessi	1	126000.0
<i>Hordeum vulgare</i> Barleygrass; Barley	1	29150.0
<i>Houttuynia cordata</i> Fishwort; Yu Xing Cao; Dokudami	1	
<i>Hydnocarpus wightiana</i> Hindi Chaulmoogra	1	82220.0
<i>Hydnocarpus kurzii</i> True Chaulmoogra	1	146000.0
<i>Hyoscyamus niger</i> Henbane	1	273856.0
<i>Ipomoea batatas</i> Sweet Potato	2	1620.0
<i>Isatis tinctoria</i> Dyer's Woad	1	207360.0
<i>Jatropha curcas</i> Purging Nut; Physic Nut	1	399360.0
<i>Juglans regia</i> English Walnut	2	420600.0
<i>Juglans nigra</i> Black Walnut	2	
<i>Juglans cinerea</i> Butternut	2	429898.0
<i>Juniperus communis</i> Juniper; Common Juniper	1	
<i>Justicia adhatoda</i> Malabar Nut	1	257500.0
<i>Lablab purpureus</i> Hyacinth Bean; Lablab Bean; Bonavist Bean	1	15664.0
<i>Lactuca scariola</i> Prickly Lettuce	1	260340.0
<i>Lactuca sativa</i> Lettuce	2	7000.0
<i>Lagenaria siceraria</i> White-Flowered Gourd; Calabash Gourd	1	194120.0
<i>Laurus nobilis</i> Sweet Bay; Bayleaf; Bay; Laurel; Grecian Laurel; Bay Laurel	1	
<i>Lawsonia inermis</i> Henna; Mignonette Tree; Mignonette; Jamaica-Mignonette	1	84720.0
<i>Lens culinaris</i> Lentil	2	21070.0
<i>Lentinus edodes</i> Shiitake	1	
<i>Leonotis nepetaefolia</i> Catnipleaf Lion's-Ear	1	490960.0
<i>Lepidium sativum</i> Garden Cress	2	373910.0
<i>Lepidium meyenii</i> Maca; Peruvian Ginseng	1	
<i>Ligustrum lucidum</i> Ligustri Fructus; Chinese Privet; Privet; Glossy Privet; White Waxtree	1	
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	1	
<i>Linum usitatissimum</i> Flax; Linseed	1	240000.0
<i>Luffa aegyptiaca</i> Smooth Loofah; Vegetable Sponge; Luffa	2	299600.0
<i>Lupinus albus</i> White Lupine	2	167430.0
<i>Lycopersicon esculentum</i> Tomato	1	10248.0
<i>Lycopodium clavatum</i> Clubmoss; Antler Herb	1	600000.0
<i>Macadamia spp</i> Macadamia	2	2191780.0
<i>Maclura pomifera</i> Osage-Orange; Hedge Apple	1	
<i>Magnolia kobus</i> Hsin-I; Xin-Yi	1	
<i>Malus domestica</i> Apple	2	3612.0
<i>Mangifera indica</i> Mango	2	16944.0

Plant	# Chemicals	Total PPM
<i>Manihot esculenta</i> Cassava; Yuca; Tapioca	2	13200.0
<i>Matricaria recutita</i> Wild Camomile; Annual Camomile; German Camomile	1	
<i>Medicago sativa</i> Lucerne; Alfalfa	1	
<i>Mentha x piperita</i> Peppermint	2	
<i>Mentha spicata</i> Spearmint; Hortela da Folha Miuda	2	
<i>Mimosa pudica</i> Sensitive Plant	1	105400.0
<i>Momordica charantia</i> Bitter Melon; Sorosi	1	154752.0
<i>Monarda punctata</i> Horsemint	1	
<i>Morinda citrifolia</i> Indian Mulberry; Noni	1	
<i>Moringa oleifera</i> Horseradish Tree; Drumstick Tree; Ben Nut; Jacinto (Sp.); Moringa; West Indian Ben; Benzolive Tree	1	
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	1	
<i>Mucuna pruriens</i> Velvetbean; Cowage	1	22800.0
<i>Murraya</i> sp None	1	
<i>Musa x paradisiaca</i> Plantain; Banana	2	5284.0
<i>Myristica fragrans</i> Nutmeg; Muskatnussbaum (Ger.); nuez moscada (Sp.); nogal moscado (Sp.); Mace	1	352000.0
<i>Myrrhis odorata</i> Sweet Chervil; Myrrh; Garden Myrrh; Cicely; Sweet Cicely	1	
<i>Myrtus communis</i> Myrte (Ger.); Myrtle; Mirto (Sp.); Arrayan (Sp.)	1	
<i>Nelumbo nucifera</i> Water Lotus	2	13312.0
<i>Nepeta cataria</i> Catnip	1	
<i>Nerium oleander</i> Oleander	1	
<i>Nicotiana tabacum</i> Tobacco	1	245000.0
<i>Nigella sativa</i> Nutmeg-Flower; Black Caraway; Black Cumin; Roman Coriander; Fennel-Flower	1	369824.0
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	1	
<i>Ocimum sanctum</i> Tulsi; Holy Basil	1	
<i>Ocimum basilicum</i> Basil; Sweet Basil; Cuban Basil	1	
<i>Oenothera biennis</i> Evening-Primrose	1	100000.0
<i>Olea europaea</i> Olive	1	652800.0
<i>Opuntia ficus-indica</i> Nopal; Nopalito; Indian Fig; Prickly Pear	1	32030.0
<i>Origanum vulgare</i> Wild Oregano; Pot Marjoram; Common Turkish Oregano; Wild Marjoram; European Oregano; Oregano	1	10986.0
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	1	16000.0
<i>Oryza sativa</i> Rice	1	16200.0
<i>Pachira aquatica</i> Provision Tree	1	498800.0
<i>Pachyrhizus erosus</i> Yambean	1	
<i>Panax quinquefolius</i> American Ginseng; Ginseng	1	
<i>Panax ginseng</i> Korean Ginseng; Oriental Ginseng; Chinese Ginseng; Ginseng	1	
<i>Papaver somniferum</i> Poppyseed Poppy; Opium Poppy	1	143744.0
<i>Papaver bracteatum</i> Great Scarlet Poppy	1	88320.0
<i>Passiflora incarnata</i> Passionflower; Mayapple; Manzana de Mayo	1	
<i>Passiflora edulis</i> Passionfruit; Maracuya	1	
<i>Pastinaca sativa</i> Parsnip	2	326940.0
<i>Perilla frutescens</i> Perilla	1	
<i>Persea americana</i> Avocado	2	2129200.0

Plant	# Chemicals	Total PPM
<i>Petasites hybridus</i> European Butterbur	1	
<i>Petroselinum crispum</i> Parsley	1	106000.0
<i>Phaseolus vulgaris</i> French Bean; Garden Bean; Black Bean; Dwarf Bean; Haricot Bean; Navy Bean; Flageolet Bean; Field Bean; Pop Bean; Haricot Vert; Haricot; String Bean; Snap Bean; Popping Bean; Green Bean; Wax Bean; Kidney Bean	2	24154.0
<i>Phaseolus lunatus</i> Butter Bean; Lima Bean	2	6720.0
<i>Phoenix dactylifera</i> Date Palm	1	102000.0
<i>Phyllanthus emblica</i> Myrobalan; Emblic	1	90880.0
<i>Physalis peruviana</i> Cape Gooseberry; Ground Cherry	1	53420.0
<i>Physostigma venenosum</i> Calabar Bean	1	
<i>Pimpinella anisum</i> Sweet Cumin; Anise	1	
<i>Pinellia ternata</i> Pan-Hsia; Ban-Xia	1	
<i>Pinus walliciana</i> Bhutan Pine	1	
<i>Pinus pinea</i> Italian Stone Pine; Pignolia	2	
<i>Pinus gerardiana</i> Chilgoza Pine	1	
<i>Pinus edulis</i> Pinyon Pine	2	
<i>Piper nigrum</i> Black Pepper; White Pepper; Pepper	1	30618.0
<i>Pistacia vera</i> Pistachio	2	1459182.0
<i>Pisum sativum</i> Pea	2	14932.0
<i>Plantago psyllium</i> Psyllium	1	7056.0
<i>Plantago ovata</i> Spogel Seeds; Psyllium; Indian Plantago; Blond Psyllium; Ispaghula	1	38940.0
<i>Plantago major</i> Common Plantain	1	148000.0
<i>Plantago asiatica</i> Asian Plantain	1	
<i>Portulaca oleracea</i> Verdolaga; Purslane	1	104190.0
<i>Prosopis glandulosa</i> Mesquite; Honey Mesquite	1	
<i>Prunus persica</i> Peach	2	11020.0
<i>Prunus laurocerasus</i> Cherry Laurel	1	44040.0
<i>Prunus dulcis</i> Almond	2	826237.0
<i>Prunus domestica</i> Plum	2	722118.0
<i>Prunus cerasus</i> Sour Cherry	1	406864.0
<i>Prunus armeniaca</i> Apricot	2	827380.0
<i>Psidium guajava</i> Guava	2	71198.0
<i>Psidium cattleianum</i> Strawberry Guava	2	11070.0
<i>Psophocarpus tetragonolobus</i> Goa Bean; Asparagus Pea; Winged Bean	2	325586.0
<i>Punica granatum</i> Mangrano (Sp.); Granatapfelbaum (Ger.); Granado (Sp.); Romanzeiro (Port.); Zakuro (Jap.); Grenadier (Fr.); Pomegranate; Granatapfelstrauch (Ger.)	1	
<i>Pyrus communis</i> Pear	2	20382.0
<i>Quisqualis indica</i> Rangoon Creeper	1	260280.0
<i>Raphanus sativus</i> Radish	2	12790.0
<i>Rheum officinale</i> Chinese Rhubarb	1	
<i>Rhus toxicodendron</i> Poison Ivy	1	
<i>Ribes uva-crispa</i> Gooseberry	1	8408.0
<i>Ribes rubrum</i> White Currant; Red Currant	1	3488.0
<i>Ribes nigrum</i> Black Currant	1	6204.0

Plant	# Chemicals	Total PPM
<i>Ricinus communis</i> Castorbean	1	
<i>Robinia pseudoacacia</i> Black Locust	1	66500.0
<i>Rosa rubiginosa</i> Rosa Mosqueta	1	
<i>Rosa canina</i> Rose; Dog Rose; Dogbrier	1	
<i>Rosmarinus officinalis</i> Rosemary	2	
<i>Rubus idaeus</i> Red Raspberry; Raspberr	2	
<i>Ruta graveolens</i> Rue	1	
<i>Salvia</i> sp. Chia	1	
<i>Salvia sclarea</i> Clary Sage	1	138012.0
<i>Salvia officinalis</i> Sage	1	71000.0
<i>Sambucus nigra</i> European Elder; Black Elder; European Alder; European Elderberry; Elder	1	
<i>Sambucus canadensis</i> Sweet Elder; Elderberry; American Elder; American Elderberry	1	25600.0
<i>Santalum album</i> White Sandalwood	1	
<i>Santalum acuminatum</i> Sweet Quandong; Quandong; Quandong Nut	1	
<i>Sassafras albidum</i> Sassafras	1	
<i>Satureja hortensis</i> Summer Savory	1	100800.0
<i>Schoenocaulon officinale</i> Sabadilla	1	
<i>Sclerocarya caffra</i> Marula	1	840000.0
<i>Secale cereale</i> Rye	2	
<i>Senna occidentalis</i> Coffee Senna	1	15964.0
<i>Senna obtusifolia</i> Sicklepod	1	27770.0
<i>Serenoa repens</i> Saw Palmetto; Scrub-Palmetto	1	
<i>Sesamum indicum</i> Benneseed; Sesame; Beni; Sesamo (Sp.); Ajonjoli (Sp.)	1	569088.0
<i>Silybum marianum</i> Lady's Thistle; Milk Thistle	1	
<i>Simarouba glauca</i> Simaruba Bark	1	776800.0
<i>Sinapis alba</i> White Mustard	1	130712.0
<i>Skimmia arborescens</i> Skimmia	1	
<i>Smilax china</i> China Root	1	
<i>Solanum tuberosum</i> Potato	2	286.0
<i>Solanum nigrum</i> Black Nightshade	1	213710.0
<i>Solanum melongena</i> Aubergine; Eggplant	2	4286.0
<i>Sophora japonica</i> Japanese Pagoda Tree	1	53960.0
<i>Spartium junceum</i> Spanish Broom; Genet; Weaver's Broom	1	
<i>Spinacia oleracea</i> Spinach	1	950.0
<i>Stellaria media</i> Common Chickweed; Chickweed	1	
<i>Sterculia urens</i> Karaya	1	346268.0
<i>Strophanthus gratus</i> Ouabain	1	180000.0
<i>Strychnos nux-vomica</i> Nux-Vomica; Stychnine	1	62000.0
<i>Swertia chirata</i> Chirata; Chiretta	1	
<i>Tagetes minuta</i> Stinking-Roger; Wild Marigold; Dwarf Marigold; Muster John Henry; Mexican Marigold; Aztec Marigold	1	
<i>Tamarindus indica</i> Indian Tamarind; Kilytree; Tamarind	2	50812.0
<i>Taraxacum officinale</i> Dandelion	1	

Plant	# Chemicals	Total PPM
<i>Terminalia pallida</i>	1	
<i>Terminalia chebula</i> Chebulic Myrobalan; Black Myrobalan; Ink Nut; Myrobalan	1	426000.0
<i>Terminalia catappa</i> Tropical Almond; Indian Almond; Malabar Almond	1	490000.0
<i>Terminalia bellirica</i> Beleric Myrobalan; Belleric; Bahera; Myrobalan Belleric; Myrobalan	1	
<i>Tetragonia tetragonioides</i> New Zealand Spinach	2	2670.0
<i>Teucrium polium</i> Golden Germander	1	
<i>Theobroma cacao</i> Cacao	1	444100.0
<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> Cabalonga (Sp.); Peruvian Yellow Oleander; Chirca (Sp.); Thevetie (Ger.); Adelfa Amarilla (Sp.); Luckynut; Yellow Oleander; Oleandre Jaune (Fr.); Loandro-Amarelo (Port.)	1	
<i>Thevetia neriifolia</i> Yellow oleander	1	
<i>Thuja occidentalis</i> Northern White-Cedar; Arbor-Vitae	1	
<i>Thymus vulgaris</i> Garden Thyme; Common Thyme; Thyme	1	10152.0
<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	215070.0
<i>Trifolium pratense</i> Red Clover; Peavine Clover; Cowgrass; Purple Clover	1	
<i>Trigonella foenum-graecum</i> Greek Hay; Fenugreek; Greek Clover; Bockshornklee (Ger.); Alholva (Sp.)	1	
<i>Triticum aestivum</i> Wheat	1	
<i>Urtica dioica</i> Stinging Nettle; European Nettle	1	46230.0
<i>Valeriana officinalis</i> Garden-Heliotrope; Common Valerian; Valerian	1	
<i>Valeriana jatamansi</i> Indian Valerian	1	
<i>Vanilla planifolia</i> Bourbon Vanilla; Vanilla	1	
<i>Verbascum thapsus</i> Flannelleaf; Great Mullein; Flannelplant; Velvetplant; Mullein	1	
<i>Vernonia cinerea</i> Purple fleabane	1	
<i>Viburnum prunifolium</i> Black Haw	1	
<i>Viburnum opulus</i> European Cranberry Bush; Guelder Rose; Crampbark; Snowballbush	1	
<i>Vicia faba</i> Faba Bean; Broadbean; Habas	2	3580.0
<i>Vigna unguiculata</i> Asparagus Bean; Yardlong Bean; Pea Bean	2	21212.0
<i>Vigna radiata</i> Green Gram; Mungbean	2	16324.0
<i>Vigna mungo</i> Black Gram	1	10400.0
<i>Vigna aconitifolia</i> Moth Bean; Mat Bean	2	5712.0
<i>Virola surinamensis</i> Ucahuba; Ucuuba	1	
<i>Vitellaria paradoxa</i> Sheatree; Butterseed; Shea Nut; Shea-Butter-Tree; Shea	1	
<i>Vitis vinifera</i> Vid (Sp.); Weinrebe (Ger.); Grapevine; European Grape; Vigne Vinifere (Fr.); Grape; Wine Grape; Parra (Sp.)	2	152732.0
<i>Zea mays</i> Corn	1	28870.0
<i>Zingiber officinale</i> Ginger	2	38800.0