

A Antiaflatoxin

*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; Tropical Jewel Hibiscus; Musk Okra; Muskmallow	2	
<i>Abelmoschus esculentus</i> Okra	1	
<i>Abutilon theophrasti</i> Abutilon-Hemp; Velvet Leaf; Butterprint; Indian-Mallow	2	
<i>Acacia senegal</i> Sudan Gum Arabic; Kher; Gum Arabic Tree; Senegal Gum; Gum Arabic	2	
<i>Acacia nilotica</i> Babul	2	
<i>Acacia farnesiana</i> Cassie; Opopanax; Sweet Acacia; Popinac; Huisache	3	
<i>Acacia catechu</i> Black Cutch; Catechu	2	
<i>Acalypha indica</i> Indian Nettle; Copperleaf; Indian Acalypha; Three-Seeded-Mercury; Cancer Herb	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	3	
<i>Acinos suaveolens</i>	4	
<i>Actinidia chinensis</i> Kiwi	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	3	
<i>Agastache rugosa</i>	1	
<i>Agastache nepetoides</i>	1	
<i>Agastache foeniculum</i> Giant Hyssop	1	
<i>Agathosma betulina</i> Honey Buchu; Buchu; Mountain Buchu	1	
<i>Ageratum conyzoides</i> Mexican ageratum	2	
<i>Agrimonia eupatoria</i> Agrimony; Sticklewort	4	
<i>Ailanthus altissima</i> Stinktree; Tree Of Heaven	2	
<i>Albizia lebeck</i> Koko; Lebbek; Women's-Tongue Tree; Siris Tree; East Indian Walnut; Frywood; Lebbek Tree	2	
<i>Aleurites fordii</i> Tungoil Tree	1	
<i>Allium schoenoprasum</i> Chives	2	256.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	3	800.0
<i>Allium cepa</i> Onion; Shallot	2	192400.0
<i>Allium ampeloprasum</i> Kurrat; Elephant Garlic	1	
<i>Aloysia citrodora</i> Lemon Verbena	2	3640.0
<i>Alpinia officinarum</i> Lesser Galangal; Chinese Ginger	2	
<i>Althaea officinalis</i> White Mallow; Marshmallow	3	
<i>Ammi visnaga</i> Visnaga	6	
<i>Ammi majus</i> Bishop's Weed	4	112000.0
<i>Anacardium occidentale</i> Cashew	1	
<i>Anastatica hierochuntica</i> Jericho Rose	1	
<i>Anemone pulsatilla</i> Pasque Flower	2	
<i>Anethum graveolens</i> Garden Dill; Dill	7	
<i>Angelica sinensis</i> Dang Quai; Dang Gui; Dong Quai; Dang Qui; Dong Gui; Chinese Angelica	1	
<i>Angelica dahurica</i> Bai Zhi	3	
<i>Angelica archangelica</i> Garden Angelica; Wild Parsnip; Angelica	4	13904.0
<i>Anisochilus carnosus</i> Panjiri-ka Pat	1	
<i>Anogeissus latifolia</i> Gum Ghatti	2	

Plant	# Chemicals	Total PPM
<i>Apium graveolens</i> Celery	7	736.42
<i>Arachis hypogaea</i> Peanut; Groundnut	1	
<i>Araucaria bidwillii</i> Monkey puzzle	2	
<i>Arbutus unedo</i> Arbutus; Strawberry Tree	1	
<i>Arctostaphylos uva-ursi</i> Bearberry; Uva Ursi	2	
<i>Ardisia japonica</i> Marlberry	1	
<i>Armoracia rusticana</i> Horseradish	2	
<i>Artemisia vulgaris</i> Mugwort	1	
<i>Artemisia dracunculus</i> Tarragon	5	282.0
<i>Artemisia capillaris</i> Capillary Wormwood	1	
<i>Artemisia annua</i> Annual Wormwood (GRIN); Sweet Annie; Annual Mugwort (GRIN); Qinghao; Sweet Wormwood (GRIN)	5	
<i>Artemisia abrotanum</i> Southernwood	1	
<i>Artocarpus altilis</i> Breadfruit	1	
<i>Asimina triloba</i> Pawpaw	1	
<i>Aspalathus linearis</i> Red Bush Tea; Rooibos; Kaffree Tea	1	
<i>Asparagus officinalis</i> Asparagus	2	
<i>Astragalus membranaceus</i> Huang-Chi; Huang Qi	2	
<i>Atropa bella-donna</i> Belladonna	1	
<i>Avena sativa</i> Oats	2	1280.0
<i>Azadirachta indica</i> Neem	3	12000.0
<i>Ballota nigra</i> Black Horehound	1	
<i>Baptisia tinctoria</i> Wild Indigo	1	
<i>Barosma betulina</i> Buchu	1	
<i>Basella alba</i> Vinespinach	1	
<i>Berberis vulgaris</i> Barberry	2	
<i>Bertholletia excelsa</i> Creamnut; Paranut; Brazilnut; Brazilnut-Tree	1	
<i>Beta vulgaris</i> Beet; Garden Beet; Beetroot; Sugar Beet	2	
<i>Bixa orellana</i> Lipstick Pod; Bija; Achiote; Annato; Annoto; Lipsticktree; Annatto; Arnato	1	
<i>Borago officinalis</i> Beebread; Beeplant; Borage; Talewort	2	
<i>Brassica oleracea</i> var. <i>sabellica</i> l. Curly Kale; Kitchen Kale; Scotch Kale; Kale	2	252.0
<i>Brassica oleracea</i> var. <i>italica</i> Heading Broccoli; Winter Broccoli; Calabrese; Sprouting Broccoli; Asparagus Broccoli; Broccoli; Cape Broccoli; Purple Cauliflower	2	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	1	100.0
<i>Brassica oleracea</i> var. <i>capitata</i> l. White Cabbage; Cabbage; Red Cabbage	2	1600.0
<i>Brassica oleracea</i> var. <i>botrytis</i> l. Cauliflower	2	144.0
<i>Brassica oleracea</i> Kohlrabi	2	400.0
<i>Brunfelsia uniflorus</i> Manaca	1	
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	2	
<i>Calendula officinalis</i> Calendula; Pot-Marigold	2	
<i>Camellia sinensis</i> Tea	5	40000.0
<i>Camptotheca acuminata</i> Happy Tree	1	
<i>Capparis spinosa</i> Caperbush; Caper	1	
<i>Capsicum frutescens</i> Chili; Tabasco; Red Chili; Spur Pepper; Hot Pepper; Cayenne	3	252.0

Plant	# Chemicals	Total PPM
<i>Capsicum annuum</i> Cherry Pepper; Cone Pepper; Bell Pepper; Green Pepper; Sweet Pepper; Paprika	1	
<i>Carum carvi</i> Caraway; Comino de prado (Sp.); Kummel (Ger.); Carum; Comino (Sp.)	5	
<i>Casimiroa edulis</i> White sapote; Matasano	1	
<i>Castanea sativa</i> European Chestnut	3	
<i>Catharanthus roseus</i> Madagascar Periwinkle; Rosy Periwinkle	2	
<i>Cedrus deodora</i> Deodar Cedar	1	
<i>Ceiba pentandra</i> Silk-Cotton Tree; Kapok	2	
<i>Centaurea cyanus</i> Cornflower; Bachelor's Button	4	
<i>Centaurea calcitrapa</i> Star-Thistle	3	
<i>Centella asiatica</i> Gotu Kola; Pennywort	2	
<i>Ceratonia siliqua</i> Carob; St.John's-Bread; Locust Bean	1	
<i>Chamaemelum nobile</i> Roman Camomile; Perennial Camomile; Garden Camomile	2	
<i>Chenopodium album</i> Lambsquarter	3	
<i>Chimaphila umbellata</i> Pipsissewa; King's Cure	1	
<i>Chrysanthemum x morifolium</i> Florist's Chrysanthemum; Ju Hua (Pinyin); Mum; Chrysanthemum	1	
<i>Cichorium intybus</i> Witloof; Chicory; Succory	4	
<i>Cichorium endivia</i> Escarole; Endive	1	
<i>Cinnamomum verum</i> Ceylon Cinnamon; Cinnamon	1	
<i>Cinnamomum camphora</i> Ho Leaf; Camphor	3	
<i>Cinnamomum aromaticum</i> Chinese Cassia; Chinazimt (Ger.); Kashia-Keihi (Jap.); Saigon Cinnamon; Chinesischer Zimtbaum (Ger.); Chinese Cinnamon; Canelero chino (Sp.); Cassia; Cannelier de Chine (Fr.); Canelle de Cochinchine (Fr.); Cassia Bark; Cannelier Casse (Fr.); Canela de la China (Sp.); China Junk Cassia; Zimtcassie (Ger.); Cassia Ligne	1	
<i>Cistus ladaniferus</i> Gum Cistus; Labdanum; Rockrose; Ambreine	1	2180.0
<i>Citrullus lanatus</i> Watermelon	1	
<i>Citrus sinensis</i> Orange	3	183557.0
<i>Citrus reticulata</i> Mandarin; Tangerine	1	36.0
<i>Citrus paradisi</i> Grapefruit	5	1400.0
<i>Citrus meyerii</i> Meyer lemon	1	
<i>Citrus limon</i> Lemon	5	
<i>Citrus aurantium</i> Bitter Orange; Petitgrain	2	2.0
<i>Citrus aurantiifolia</i> Lime	2	1360.0
<i>Coffea arabica</i> Coffee	1	
<i>Cola acuminata</i> Abata Cola	1	
<i>Colchicum autumnale</i> Autumn Crocus; Meadow Saffron	1	
<i>Commiphora wightii</i> Indian Bdellium-Tree; Guggul	2	
<i>Consolida ajacis</i> Larkspur	2	
<i>Conyza canadensis</i> Butterweed; Hogweed; Horseweed	1	
<i>Coriandrum sativum</i> Cilantro; Coriander; Chinese Parsley	7	
<i>Coriaria thymifolia</i> Shanshi; Ground Toot	2	
<i>Coriaria myrtifolia</i> Mealy Tree	2	
<i>Cornus mas</i> Cornelian Cherry; Sorbet	3	
<i>Cornus florida</i> American Dogwood	2	
<i>Corylus avellana</i> English Filbert; Cobnut; European Filbert; Hazel; European Hazel	2	

Plant	# Chemicals	Total PPM
<i>Costus speciosus</i> Crepe Ginger; Wild Ginger; Cane Reed	1	
<i>Crataegus rhipidophylla</i> Hawthorn	2	
<i>Crataegus monogyna</i> English Hawthorn; Hawthorn	3	
<i>Crataegus laevigata</i> Whitethorn; Woodland Hawthorn; Hawthorn; English Hawthorn	2	
<i>Crataegus cuneata</i> Hawthorn	1	
<i>Crocus sativus</i> Saffron	2	
<i>Cucurbita pepo</i> Pumpkin	2	
<i>Curcuma zedoaria</i> Zedoary; Shoti	1	2000.0
<i>Curcuma xanthorrhiza</i> Temu Lawak; Javan Turmeric	1	20000.0
<i>Curcuma longa</i> Turmeric; Indian Saffron	5	94888.0
<i>Cuscuta reflexa</i> Amarbel	1	
<i>Cyamopsis tetragonoloba</i> Guar; Cluster-Bean; Siam-Bean	3	
<i>Cymbopogon parkeri</i> Skhabar	1	2580.0
<i>Cymbopogon citratus</i> West Indian Lemongrass; Lemongrass	1	
<i>Cynara cardunculus</i> Artichoke	4	
<i>Cytisus scoparius</i> Scotch Broom	1	
<i>Daphne genkwa</i> Yuan Hua	1	
<i>Datura stramonium</i> Jimsonweed	1	
<i>Datura innoxia</i> Thorn Apple	1	
<i>Daucus carota</i> Carrot	6	7.6000000000000005
<i>Dictamnus albus</i> Akgiritotu; Gas Plant; Gazelotu; Burning Bush; Dittany	1	
<i>Digitalis purpurea</i> Purple Foxglove	1	
<i>Diospyros virginiana</i> American Persimmon	2	
<i>Dodonaea viscosa</i> Hopwood	2	
<i>Drimys winteri</i> Winter's Bark	2	
<i>Duboisia myoporoides</i> Pituri; Corkwood Tree	1	
<i>Duchesnea indica</i> False Strawberry; Indian Strawberry; Mock Strawberry	1	
<i>Echinacea</i> spp Coneflower; Echinacea	3	
<i>Echinacea purpurea</i> Echinacea; Purple-Coneflower; Eastern Purple-Coneflower	1	
<i>Echinacea angustifolia</i> Narrow Leaf Purple-Coneflower; Echinacea; Narrow Leaf Echinacea	3	
<i>Elaeagnus angustifolia</i> Silver Berry; Russian Olive	3	
<i>Eleutherococcus senticosus</i> Eleuthero Ginseng; Wu jia; Siberian Ginseng; Spiny Ginseng; Ci wu jia (Pinyin)	1	
<i>Elsholtzia polystachya</i> Bush Mint	1	
<i>Elsholtzia eriostachya</i> 'Dwarf' Bush Mint	1	
<i>Elsholtzia blanda</i> Bantulsi; Bantaluki	1	
<i>Ephedra sinica</i> Chinese Ephedra; Ma Huang	3	
<i>Ephedra gerardiana</i> Pakistani Ephedra	1	
<i>Equisetum arvense</i> Field Horsetail; Horsetail	4	
<i>Eriobotrya japonica</i> Loquat	2	
<i>Eriodictyon californicum</i> California Yerba Santa; Hierba Santa; Yerba Santa; Bear's Weed; Consumptive's Weed; Gum Bush; Holy Herb; Mountain Balm; Tarweed	1	
<i>Erythroxylum coca</i> Coca	1	

Plant	# Chemicals	Total PPM
<i>Eucalyptus globulus</i> Tasmanian Bluegum; Eucalypt; Blue Gum	6	
<i>Eucalyptus citriodora</i> Citron-Scented Gum; Lemon Eucalyptus; Spotted Gum; Lemon-Scented Gum	1	
<i>Eucommia ulmoides</i> Tu Chung; Du Zhong; Gutta-Percha Tree	1	
<i>Eugenia uniflora</i> Surinam Cherry; Pitanga	1	
<i>Eupatorium perfoliatum</i> Boneset	2	
<i>Euphorbia tirucalli</i> Aveloz	1	
<i>Euphorbia lathyris</i> Mole Plant; Caper Spurge	2	
<i>Euphorbia hirta</i> Queensland Asthma Herb	4	
<i>Euphrasia officinalis</i> Eyebright	3	
<i>Fagopyrum esculentum</i> Buckwheat	1	
<i>Ficus carica</i> Fico (Ital.); Feigenbaum (Ger.); Figueira (Port.); Higuera Comun (Sp.); Fig; Echte Feige (Ger.); Fiquier Commun (Fr.); Higo (Sp.)	5	
<i>Filipendula ulmaria</i> Meadowsweet; Queen Of The Meadow	2	
<i>Foeniculum vulgare</i> Fennel	5	12.0
<i>Forsythia suspensa</i> Lien-Chiao; Lian-Jiao	1	
<i>Fragaria</i> spp Strawberry	4	124760.0
<i>Frangula alnus</i> Buckthorn	1	
<i>Galega officinalis</i> Goat's Rue; Galega	2	
<i>Gelsemium sempervirens</i> Yellow Jessamine	1	
<i>Geranium thunbergii</i> Oriental Geranium; Gennoshiouko	3	
<i>Ginkgo biloba</i> Maidenhair Tree; Ginkgo	4	
<i>Glechoma hederacea</i> Alehoof	1	
<i>Glehnia littoralis</i> Bei Sha Shen	3	
<i>Glycine max</i> Soybean	3	
<i>Glycyrrhiza uralensis</i> Gan-Cao; Kan-Tsao; Chinese Licorice	3	
<i>Glycyrrhiza glabra</i> Licorice-Root; Smooth Licorice; Licorice; Commom Licorice	5	
<i>Gossypium</i> sp Cotton	2	
<i>Guazuma tomentosa</i>	2	
<i>Haematoxylum campechianum</i> Campechy; Logwood	1	
<i>Hamamelis virginiana</i> Witch Hazel	2	
<i>Harpagophytum procumbens</i> Devil's Claw; Grapple Plant	1	
<i>Hedeoma drummondii</i> Drummond's Pennyroyal	1	10300.0
<i>Heimia salicifolia</i> Sinicuichi	1	
<i>Helianthemum glomeratum</i>	1	
<i>Helianthus annuus</i> Sunflower; Girasol	2	2440.0
<i>Heracleum sphondylium</i> Cow Parsnip; Hogweed; Meadow Parsnip	1	
<i>Heracleum laciniatum</i> Lacinate Cow-parnsip	1	
<i>Hibiscus sabdariffa</i> Indian Sorrel; Roselle; Acedera de Guinea (Sp.); Rosa de Jamaica (Sp.); Kharkadi; Rosella (Ger.); Sereni (Sp.); Jamaica Sorrel; Sorrel; Malventee (Ger.); Red Sorrel	1	
<i>Hibiscus rosa-sinensis</i> Chinese hibiscus; Shoe-flower	1	
<i>Hippophae rhamnoides</i> Yellow Spine; Sallow Thorn; Sea Buckthorn	2	
<i>Holarrhena pubescens</i> Zhi Xie Mu; Tellicherry Bark; Conessi; Kurchi	2	
<i>Hordeum vulgare</i> Barleygrass; Barley	1	

Plant	# Chemicals	Total PPM
<i>Houttuynia cordata</i> Yu Xing Cao; Dokudami; Fishwort	1	
<i>Humulus lupulus</i> Hops	2	
<i>Hura crepitans</i> Sandbox Tree	1	
<i>Hydnocarpus wightiana</i> Hindi Chaulmoogra	1	
<i>Hydrangea arborescens</i> Hydrangea; Smooth Hydrangea	2	
<i>Hypericum perforatum</i> Klamath Weed; Common St. Johnswort; Hypericum; Goatweed; St. John's-wort	4	
<i>Inula helenium</i> Elecampane	2	
<i>Ipomoea purga</i> Jalap	1	
<i>Ipomoea batatas</i> Sweet Potato	1	
<i>Isatis tinctoria</i> Dyer's Woad	2	
<i>Jatropha gossypifolia</i> Spanish Physic Nut	1	
<i>Juglans regia</i> English Walnut	3	
<i>Juglans nigra</i> Black Walnut	2	
<i>Juniperus communis</i> Common Juniper; Juniper	2	
<i>Kalanchoe spathulata</i> Beach Bells	2	
<i>Kalanchoe pinnata</i> Air Plant; Siempre Viva	2	
<i>Lactuca sativa</i> Lettuce	2	
<i>Lagerstroemia indica</i> Crape Myrtle	1	
<i>Laurus nobilis</i> Grecian Laurel; Laurel; Bayleaf; Sweet Bay; Bay; Bay Laurel	2	
<i>Lavandula angustifolia</i> English Lavender	1	
<i>Lawsonia inermis</i> Henna; Mignonette; Jamaica-Mignonette; Mignonette Tree	1	
<i>Ledum palustre</i> Wild Rosemary; Marsh Tea	1	
<i>Leonurus cardiaca</i> Motherwort	1	
<i>Leptospermum scoparium</i> Manuka; Broom Teatree	1	
<i>Levisticum officinale</i> Lovage	1	52.0
<i>Ligustrum lucidum</i> White Waxtree; Privet; Chinese Privet; Ligustri Fructus; Glossy Privet	1	
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	2	
<i>Linum usitatissimum</i> Linseed; Flax	1	
<i>Lippia graveolens</i> Oregano	1	620.0
<i>Lippia dulcis</i> Sweet Herb	1	
<i>Liquidambar styraciflua</i> Sweetgum; American Styra	1	
<i>Ludwigia perennis</i> Perennial ludwigia	1	
<i>Ludwigia adscendens</i> Ascending ludwigia	1	
<i>Lycium chinense</i> Wolfberry; Chinese Wolfberry; Kuko (Jap.); Lyciet de Chine (Fr.); Spina Santa Chinese (Ital.); Chinesischer Bocksdorn (Ger.); Kaurkitchai (Malays.); Chinese Matrimony Vine; Daun Koki (Indones.); Gou Qi (Chin.); Chinese Boxthorn	3	
<i>Lycium barbarum</i> Ning Xia Gou Qi (Chin.); Matrimony Vine; Common Matrimony Vine; Barbary Matrimony Vine; Duke of Argyll's Eta Tree	1	
<i>Lycopersicon esculentum</i> Tomato	3	
<i>Lycopodium clavatum</i> Antler Herb; Clubmoss	1	
<i>Lycopus virginicus</i> Bugle	1	
<i>Lycopus europeus</i> European Bugle	1	
<i>Lythrum salicaria</i> Purple Loosestrife	1	
<i>Maclura pomifera</i> Osage-Orange; Hedge Apple	4	

Plant	# Chemicals	Total PPM
Magnolia officinalis Hou Pu; Magnolia-Bark; Chinese Magnolia	2	
Magnolia kobus Xin-Yi; Hsin-I	2	
Magnolia denudata Xin-Yi; Hsin-I	2	
Malus domestica Apple	3	1052.0
Mandragora officinarum Mandrake	1	
Mangifera indica Mango	2	
Maranta arundinacea Arrowroot; Bermuda Arrowroot	1	
Marrubium vulgare Horehound; White Horehound	2	
Matricaria recutita Wild Camomile; German Camomile; Annual Camomile	3	
Medicago sativa Lucerne; Alfalfa	4	
Melaleuca leucadendra Cajeput	1	
Melia azedarach Chinaberry	3	
Melilotus officinalis Yellow Sweetclover	2	
Melissa officinalis Lemonbalm; Bee Balm; Melissa; Balm	1	2355.0
Mentha x rotundifolia Applemint	1	
Mentha x piperita Peppermint	1	0.1
Mentha spicata Spearmint; Hortela da Folha Miuda	1	
Mentha aquatica Water Mint	2	
Menyanthes trifoliata Marsh Trefoil; Marsh Clover; Water Trefoil; Buckbean; Bogbean; Bog Myrtle	3	
Micromeria varia Madeiran 'Hyssop'	1	
Monarda russeliana Russel's Monarda	1	940.0
Monarda fistulosa Wild Bergamot	1	1674.0
Monarda didyma Oswego Tea; Beebalm	1	
Morinda citrifolia Indian Mulberry; Noni	1	
Moringa oleifera Benzolive Tree; Moringa; Drumstick Tree; Horseradish Tree; Ben Nut; West Indian Ben; Jacinto (Sp.)	2	
Morus alba White Mulberry; Sang-Pai-Pi	3	
Musa x paradisiaca Banana; Plantain	2	
Myrciaria dubia Rumberry (Eng.); Camu-camu Negro (Peru); Camu-camu (Eng.,Peru,Scn.,Sp.); Guapuro Blanco (Bol.); Camo Camo (Peru); Araza de Agua (Sp.)	1	
Myristica fragrans Mace; Nutmeg; nogal moscado (Sp.); Muskatnussbaum (Ger.); nuez moscada (Sp.)	2	
Myrtus communis Arrayan (Sp.); Myrtle; Mirto (Sp.); Myrte (Ger.)	2	
Nardostachys jatamansi Indian Nard; Spikenard	1	
Nelumbo nucifera Water Lotus	2	
Nerium oleander Oleander	1	
Nicotiana tabacum Tobacco	3	
Ocimum tenuiflorum Anise-Scented Basil	2	
Ocimum basilicum Cuban Basil; Basil; Sweet Basil	4	3755.0
Oenanthe aquatica Water Hemlock; Water Fennel	1	
Oenothera biennis Evening-Primrose	3	828000.0
Olea europaea Olive	3	
Ononis spinosa Restharrow; Spiny Restharrow; Hauhechel (Ger.)	3	
Opuntia ficus-indica Prickly Pear; Indian Fig; Nopal; Nopalito	1	
Origanum vulgare Oregano; Pot Marjoram; Wild Oregano; European Oregano; Common Turkish Oregano; Wild Marjoram	4	

Plant	# Chemicals	Total PPM
<i>Paeonia suffruticosa</i> Tree Peony; Moutan Peony; Moutan	2	
<i>Paeonia officinalis</i> Double Peony	1	
<i>Paeonia moutan</i> Tree Peony; Moutan	2	
<i>Paeonia lactiflora</i> Bai Shao (Chinese); Chih-Shao; Peony; White Peony; Common Garden Peony	2	
<i>Panax quinquefolius</i> Ginseng; American Ginseng	1	
<i>Panax notoginseng</i> Sanchi Ginseng	1	
<i>Panax ginseng</i> Chinese Ginseng; Korean Ginseng; Oriental Ginseng; Ginseng	1	
<i>Passiflora incarnata</i> Mayapple; Manzana de Mayo; Passionflower	4	
<i>Pastinaca sativa</i> Parsnip	5	14136.0
<i>Pelargonium roseum</i> Scented Geranium	1	
<i>Pelargonium citrosum</i> Citrosa	1	
<i>Perilla frutescens</i> Perilla	2	
<i>Persea americana</i> Avocado	1	
<i>Petasites japonicus</i> Butterbur	1	
<i>Petasites hybridus</i> European Butterbur	1	
<i>Petroselinum crispum</i> Parsley	6	1182.12
<i>Peucedanum ostruthium</i> Masterwort	1	
<i>Phaseolus vulgaris</i> Garden Bean; Snap Bean; Black Bean; Wax Bean; Haricot Bean; String Bean; Haricot; Dwarf Bean; Field Bean; Navy Bean; French Bean; Flageolet Bean; Kidney Bean; Green Bean; Pop Bean; Popping Bean; Haricot Vert	1	
<i>Phoenix dactylifera</i> Date Palm	2	
<i>Phyllanthus niruri</i> Seed On The Leaf	1	
<i>Phyllanthus emblica</i> Emblic; Myrobalan	3	
<i>Physalis peruviana</i> Ground Cherry; Cape Gooseberry	1	
<i>Pimenta racemosa</i> West Indian Bay; Bayrum Tree	1	36180.0
<i>Pimpinella anisum</i> Sweet Cumin; Anise	5	
<i>Pinus sylvestris</i> Scotch Pine	1	
<i>Pinus strobus</i> White Pine; Eastern White Pine	1	
<i>Pinus mugo</i> Dwarf Pine; Swiss Mountain Pine	2	
<i>Piper nigrum</i> Pepper; Black Pepper; White Pepper	4	240000.0
<i>Piper cubeba</i> Cubeb; Cubeb Pepper	1	
<i>Pistacia lentiscus</i> Mastic; Mastixbaum (Ger.); Chios Mastictree; Mastictree; Lentisco (Sp.)	2	
<i>Pisum sativum</i> Pea	1	2000.0
<i>Plantago major</i> Common Plantain	1	
<i>Plumeria acutifolia</i> Frangipani	2	
<i>Podophyllum pleianthum</i> Chinese Mayapple	2	
<i>Podophyllum peltatum</i> Mayapple	2	200000.0
<i>Podophyllum hexandrum</i> Himalayan Mayapple	2	
<i>Pogostemon cablin</i> Patchouli	2	
<i>Polygonum multiflorum</i> He Shou Wu; Chinese Cornbind; Chinese Knotweed; Fleeceflower; Fo Ti	1	
<i>Polygonum hydropiperoides</i> Mild Water Pepper	2	
<i>Polygonum hydropiper</i> Common Smartweed	3	
<i>Polygonum aviculare</i> Prostrate Knotweed	1	

Plant	# Chemicals	Total PPM
<i>Populus tacamahacca</i> Balm Of Gilead	4	
<i>Populus nigra</i> Black Poplar	1	
<i>Prosopis juliflora</i> Mesquite	2	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	3	
<i>Prunus spinosa</i> Sloe; Blackthorn	2	
<i>Prunus serotina</i> Black Cherry; Wild Cherry	3	
<i>Prunus persica</i> Peach	3	
<i>Prunus laurocerasus</i> Cherry Laurel	2	
<i>Prunus dulcis</i> Almond	2	
<i>Prunus domestica</i> Plum	2	
<i>Prunus cerasus</i> Sour Cherry	5	
<i>Prunus armeniaca</i> Apricot	2	
<i>Psidium guajava</i> Guava	2	16000.0
<i>Psidium cattleianum</i> Strawberry Guava	3	
<i>Psoralea corylifolia</i> Babchi; Black Dot; Malaya Tea	2	
<i>Pteridium aquilinum</i> Bracken; Bracken Fern	1	
<i>Pterocarpus marsupium</i> Malabar Kino; Indian Kino; bijasal	1	
<i>Pueraria montana</i> Kudzu; Kudzu	2	
<i>Punica granatum</i> Pomegranate; Grenadier (Fr.); Granatapfelstrauch (Ger.); Granatapfelbaum (Ger.); Romanzeiro (Port.); Granado (Sp.); Mangrano (Sp.); Zakuro (Jap.)	4	
<i>Pyrus communis</i> Pear	1	112.0
<i>Quercus velutina</i> Black Oak	1	
<i>Quercus rubra</i> Northern Red Oak	2	
<i>Quercus robur</i> English Oak	1	
<i>Quercus infectoria</i> Aleppo Oak; Gall Oak; Dyer's Oak	2	
<i>Quercus alba</i> White Oak	1	
<i>Rhododendron dauricum</i> Chinese Alpenrose	3	
<i>Rhus toxicodendron</i> Poison Ivy	2	
<i>Rhus coriaria</i> Sicilian Sumac; Tanner's Sumac; Sumac	2	
<i>Ribes nigrum</i> Black Currant	2	
<i>Ricinus communis</i> Castorbean	3	
<i>Robinia pseudoacacia</i> Black Locust	2	
<i>Rosa</i> spp Rose Hips	1	
<i>Rosa damascena</i> Damask Rose	2	
<i>Rosmarinus officinalis</i> Rosemary	2	
<i>Rubus idaeus</i> Raspberry; Red Raspberry	3	
<i>Rumex crispus</i> Sour Dock; Curly Dock; Yellow Dock; Lengua De Vaca	1	
<i>Rumex acetosa</i> Garden Sorrel	1	
<i>Ruta graveolens</i> Rue	3	
<i>Salix</i> sp.	1	
<i>Salix alba</i> White Willow	2	
<i>Salvia sclarea</i> Clary Sage	1	1160.0
<i>Salvia officinalis</i> Sage	2	

Plant	# Chemicals	Total PPM
<i>Sambucus nigra</i> European Elder; European Alder; Black Elder; European Elderberry; Elder	2	
<i>Sambucus canadensis</i> Elderberry; Sweet Elder; American Elderberry; American Elder	1	
<i>Sanguisorba officinalis</i> Greater Burnet	2	
<i>Sanguisorba minor</i> Small Burnet	2	
<i>Satureja montana</i> Savory; Winter Savory	2	
<i>Schinus terebinthifolius</i> Brazilian Peppertree	2	
<i>Schinus molle</i> Peruvian Peppertree; Mastic-Tree; California Peppertree	2	
<i>Scopolia carniolica</i> Scopolia	1	
<i>Scutellaria lateriflora</i> Scullcap; Mad-Dog Skullcap	1	
<i>Scutellaria galericulata</i> Marsh Skullcap	2	
<i>Scutellaria baicalensis</i> Baikal Skullcap; Huang Qin; Chinese Skullcap	2	
<i>Senna occidentalis</i> Coffee Senna	1	
<i>Serenoa repens</i> Saw Palmetto; Scrub-Palmetto	2	
<i>Silybum marianum</i> Lady's Thistle; Milk Thistle	4	
<i>Simaba multiflora</i> Cajurana	1	
<i>Skimmia arborescens</i> Skimmia	1	
<i>Solanum tuberosum</i> Potato	3	
<i>Solanum melongena</i> Aubergine; Eggplant	1	
<i>Solidago virgaurea</i> European Goldenrod; Woundwort	1	
<i>Solidago gigantea</i> Early Goldenrod	2	
<i>Sonchus oleraceus</i> Sow Thistle; Cerraja	1	
<i>Sophora japonica</i> Japanese Pagoda Tree	2	
<i>Sorbus aucubaria</i> Rowan Berry	1	
<i>Spartium junceum</i> Genet; Spanish Broom; Weaver's Broom	2	
<i>Spinacia oleracea</i> Spinach	2	76.0
<i>Stachys officinalis</i> Wood Betony; Bishop's-Wort; Purple Betony; Betony	1	
<i>Stellaria media</i> Chickweed; Common Chickweed	1	
<i>Sterculia urens</i> Karaya	1	
<i>Syzygium aromaticum</i> Clove; Clovetree	5	
<i>Tabebuia impetiginosa</i> Taheebo; Pau d'arco	1	
<i>Tagetes patula</i> French Marigold	3	
<i>Tagetes minuta</i> Dwarf Marigold; Muster John Henry; Stinking-Roger; Aztec Marigold; Wild Marigold; Mexican Marigold	1	
<i>Tagetes erecta</i> Marigold; Aztec Marigold	1	
<i>Tanacetum vulgare</i> Tansy	2	
<i>Taraxacum officinale</i> Dandelion	2	
<i>Terminalia pallida</i>	1	
<i>Terminalia ivorensis</i> Blackbark; Black Afara; Idigbo; Satinwood; Brimstonewood; Emire; Shinglewood	2	
<i>Terminalia chebula</i> Chebulic Myrobalan; Myrobalan; Ink Nut; Black Myrobalan	2	
<i>Terminalia catappa</i> Malabar Almond; Tropical Almond; Indian Almond	3	
<i>Terminalia bellirica</i> Beleric Myrobalan; Myrobalan; Bahera; Myrobalan Belleric; Belleric	1	
<i>Terminalia arjuna</i> Arjun; Arjuna	1	
<i>Teucrium scordium</i> Water Germander	1	

Plant	# Chemicals	Total PPM
<i>Teucrium polium</i> Golden Germander	3	
<i>Teucrium montanum</i> Mountain Germander	1	
<i>Teucrium botrys</i> Field Germander	1	
<i>Theobroma cacao</i> Cacao	2	
<i>Thespesia populnea</i> Indian tulip tree	2	
<i>Thevetia peruviana</i> Yellow Oleander; <i>Chirca</i> (Sp.); Luckynut; Loandro-Amarelo (Port.); Peruvian Yellow Oleander; <i>Thevetie</i> (Ger.); <i>Cabalonga</i> (Sp.); <i>Oleandre Jaune</i> (Fr.); <i>Adelfa Amarilla</i> (Sp.)	2	
<i>Thymus x citriodorus</i> Lemon Thyme; Funk's thyme	1	
<i>Thymus vulgaris</i> Thyme; Common Thyme; Garden Thyme	3	
<i>Thymus serpyllum</i> Creeping Thyme	1	
<i>Thymus longicaulis</i> Tas Kekik; Kekik	1	
<i>Thymus funkii</i> Funk's Thyme	1	
<i>Thymus capitatus</i> 'Sicilian' Thyme; Spanish Thyme; Spanish Origanum	1	
<i>Tilia</i> sp. Basswood; Linden; Lime	1	
<i>Tribulus terrestris</i> Puncture-vine	2	
<i>Tridax procumbens</i> Coatbuttons; Mexican daisy	1	
<i>Trifolium pratense</i> Red Clover; Cowgrass; Peavine Clover; Purple Clover	2	
<i>Trigonella foenum-graecum</i> Bockshornklee (Ger.); Alholva (Sp.); Greek Hay; Fenugreek; Greek Clover	3	
<i>Triticum aestivum</i> Wheat	2	
<i>Tsuga canadensis</i> Eastern Hemlock	1	
<i>Tussilago farfara</i> Coltsfoot	1	
<i>Uncaria guianensis</i> Cat's Claw; Una de Gato; Tambor Huasca; Garabato Colorado; Ungunagi	1	
<i>Uncaria catechu</i> Pale Catechu; Gambir	2	
<i>Urginea maritima</i> European Squill	1	
<i>Urtica dioica</i> European Nettle; Stinging Nettle	3	
<i>Vaccinium vitis-idaea</i> Lingonberry; Lingen; Cowberry	2	
<i>Vaccinium myrtillus</i> Whortleberry; Bilberry; Dwarf Bilberry	1	
<i>Vaccinium macrocarpon</i> American Cranberry; Large Cranberry; Cranberry	1	1000.0
<i>Vaccinium corymbosum</i> Blueberry	3	
<i>Valeriana officinalis</i> Valerian; Common Valerian; Garden-Heliotrope	2	
<i>Viburnum prunifolium</i> Black Haw	1	
<i>Viburnum opulus</i> Snowballbush; Crampbark; European Cranberry Bush; Guelder Rose	3	
<i>Vicia faba</i> Faba Bean; Habas; Broadbean	1	
<i>Vigna radiata</i> Green Gram; Mungbean	3	
<i>Viola tricolor</i> Pansy; Wild Violet	1	
<i>Viola odorata</i> Sweet Violet; Common Violet	3	
<i>Vitex agnus-castus</i> Chaste-Tree	1	
<i>Vitis vinifera</i> Vigne Vinifere (Fr.); Vid (Sp.); Wine Grape; Weinrebe (Ger.); Grapevine; Grape; Parra (Sp.); European Grape	3	
<i>Withania somnifera</i> Ashwagandha	2	
<i>Xylopia aethiopica</i> Guinea Pepper; Spice Tree; Mohrenpfeffer (Ger.); Pimienta de Guinea (Sp.); Maniguete (Sp.); Ethiopian Pepper; Negro Pepper	1	
<i>Zanthoxylum americanum</i> Northern Prickly Ash	2	
<i>Zea mays</i> Corn	3	

Plant	# Chemicals	Total PPM
Zingiber officinale Ginger	4	20980.0
Zizyphus jujuba Jujube; Da-Zao; Ta-Tsao	1	