

A Androgenic

*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> Musk Okra; Tropical Jewel Hibiscus; Muskmallow; Ambrette	1	
<i>Abelmoschus esculentus</i> Okra	1	
<i>Abies spectabilis</i>	1	
<i>Abrus precatorius</i> Weatherplant; Coral Beadplant; Prayer Beads; Rosary Pea; Indian Licorice; Precatory Bean; Red Beadvine; Jequirity; Licorice Vine; Weathervine; Love Bean; Crab's Eye; Minnie-Minnies; Lucky Bean; Jequirity Bean	1	
<i>Acacia senegal</i> Gum Arabic Tree; Gum Arabic; Kher; Sudan Gum Arabic; Senegal Gum	2	
<i>Acacia nilotica</i> Babul	1	
<i>Acacia catechu</i> Black Cutch; Catechu	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	1	
<i>Achyranthes bidentata</i> Chaff Flower	1	
<i>Actinidia chinensis</i> Kiwi	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	2	
<i>Agastache rugosa</i>	1	
<i>Agave sisalana</i> Sisal Agave; Sisal Hemp; Hemp Plant; Sisal; Mescal	1	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Aglaia odorata</i> Chinese Rice Flower	1	
<i>Agrimonia eupatoria</i> Agrimony; Sticklewort	1	
<i>Ailanthus altissima</i> Stinktree; Tree Of Heaven	1	
<i>Ajuga bracteosa</i> Nilkanthi	1	
<i>Albizia lebeck</i> Koko; Frywood; Siris Tree; East Indian Walnut; Lebbek; Women's-Tongue Tree; Lebbek Tree	1	
<i>Aleurites fordii</i> Tungoil Tree	1	
<i>Alisma plantago-aquatica</i> Tse-Hsieh; Water Plantain; Mud Plantain; Ze-Xie	1	
<i>Allium schoenoprasum</i> Chives	1	
<i>Allium sativum</i> var. <i>sativum</i> Garlic	2	16.0
<i>Allium cepa</i> Onion; Shallot	2	90.0
<i>Allium ampeloprasum</i> Kurrat; Elephant Garlic	1	
<i>Alnus glutinosa</i> Black Alder	1	
<i>Alocasia macrorrhiza</i> Giant Taro	1	6.6
<i>Aloe vera</i> Aloe; Bitter Aloes	1	
<i>Amaranthus spinosus</i> Spiny pigweed	1	
<i>Amorphophallus campanulatus</i> Elephant-Foot Yam	1	15.4
<i>Anacardium occidentale</i> Cashew	2	6.4
<i>Ananas comosus</i> Pineapple	2	0.4
<i>Anastatica hierochuntica</i> Jericho Rose	1	
<i>Anethum graveolens</i> Garden Dill; Dill	2	170.0
<i>Angelica sinensis</i> Dong Gui; Dang Quai; Dang Qui; Chinese Angelica; Dong Quai; Dang Gui	1	
<i>Angelica archangelica</i> Angelica; Garden Angelica; Wild Parsnip	1	
<i>Anisomeles indica</i> Kalabhangra	1	
<i>Annona squamosa</i> Sweetsop; Sugar-Apple	1	214.0

Plant	# Chemicals	Total PPM
<i>Annona muricata</i> Soursop	2	6.0
<i>Annona cherimola</i> Cherimoya	1	28000.0
<i>Apium graveolens</i> Celery	2	328.0
<i>Arachis hypogaea</i> Groundnut; Peanut	2	36.0
<i>Araucaria bidwillii</i> Monkey puzzle	1	
<i>Arctium lappa</i> Gobo; Great Burdock; Burdock	1	
<i>Arctostaphylos uva-ursi</i> Uva Ursi; Bearberry	1	
<i>Areca catechu</i> Pin-Lang; Betel Nut	1	
<i>Armoracia rusticana</i> Horseradish	2	54.0
<i>Arnica montana</i> Mountain Tobacco; Leopard's-Bane	1	
<i>Artemisia vulgaris</i> Mugwort	1	
<i>Artemisia herba-alba</i> Desert Wormwood	1	
<i>Artemisia dracunculus</i> Tarragon	1	
<i>Artemisia annua</i> Annual Wormwood (GRIN); Sweet Wormwood (GRIN); Qinghao; Sweet Annie; Annual Mugwort (GRIN)	2	
<i>Artocarpus altilis</i> Breadfruit	1	46.0
<i>Arundo donax</i> Giant Reed	1	
<i>Asarum canadense</i> Wild Ginger	1	
<i>Asclepias syriaca</i> Milkweed	1	
<i>Asparagus officinalis</i> Asparagus	1	208.0
<i>Asparagus lucidus</i> Lucid Asparagus	1	
<i>Aspidosperma quebracho-blanco</i> Quebracho	1	
<i>Astragalus membranaceus</i> Huang-Chi; Huang Qi	1	
<i>Astrocaryum vulgare</i> Tucuma Palm; Awarra Palm; Tucuma; Tucum Palm	1	
<i>Avena sativa</i> Oats	2	14.0
<i>Averrhoa carambola</i> Star Fruit; Carambola	1	
<i>Azadirachta indica</i> Neem	1	
<i>Bacopa monnieri</i> Water Hyssop; Brahmi	1	
<i>Balanites aegyptiacus</i> Soapberry Tree; heglik (Fr.); Zachunbaum (Ger.); hingotia (India); zachun (India); dattier du desert (Fr.); dattier sauvage (Fr.); betu (India); mirobalano de Egipto (Sp.); Desert Date; lalo (India)	1	
<i>Bertholletia excelsa</i> Paranut; Brazilnut-Tree; Creamnut; Brazilnut	1	5.4
<i>Beta vulgaris</i> Garden Beet; Sugar Beet; Beet; Beetroot	2	160.0
<i>Boswellia serrata</i> Indian Olibanum-Tree; Kundur Luban; Salai; Indian Frankincense; Salai Guggal; Salaki	1	
<i>Brassica rapa</i> Turnip; Rapini; Seven-Top Turnip	2	40.0
<i>Brassica pekinensis</i> Chinese Cabbage	1	42.0
<i>Brassica oleracea</i> var. <i>italica</i> Heading Broccoli; Cape Broccoli; Purple Cauliflower; Winter Broccoli; Sprouting Broccoli; Calabrese; Broccoli; <i>Asparagus Broccoli</i>	2	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	2	156.0
<i>Brassica oleracea</i> var. <i>capitata</i> I. White Cabbage; Cabbage; Red Cabbage	2	290.0
<i>Brassica oleracea</i> var. <i>botrytis</i> I. Cauliflower	2	364.0
<i>Brassica napus</i> var. <i>napobrassica</i> Rutabaga; Swede; Swedish Turnip	1	212.0
<i>Brassica juncea</i> Mustard Greens	1	
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	1	
<i>Cajanus cajan</i> Pigeonpea	1	

Plant	# Chemicals	Total PPM
<i>Calendula officinalis</i> Calendula; Pot-Marigold	1	
<i>Calotropis</i> sp. Giant Milkweed	1	
<i>Camellia sinensis</i> Tea	1	
<i>Capparis spinosa</i> Caper; Caperbush	1	
<i>Capsella bursa-pastoris</i> Shepherd's Purse	1	
<i>Capsicum frutescens</i> Tabasco; Hot Pepper; Cayenne; Spur Pepper; Chili; Red Chili	2	34.0
<i>Capsicum annuum</i> Cone Pepper; Bell Pepper; Green Pepper; Sweet Pepper; Cherry Pepper; Paprika	2	92.0
<i>Carica papaya</i> Papaya	2	30.0
<i>Carum carvi</i> Carum; Comino (Sp.); Comino de prado (Sp.); Kummel (Ger.); Caraway	1	
<i>Carya ovata</i> Shagbark Hickory	1	143.0
<i>Carya illinoensis</i> Pecan	1	15.2
<i>Carya glabra</i> Pignut Hickory	1	154.0
<i>Casimiroa edulis</i> Matasano; White sapote	1	
<i>Catalpa longissima</i> Spanish oak	1	
<i>Catharanthus roseus</i> Rosy Periwinkle; Madagascar Periwinkle	1	
<i>Caulophyllum thalictroides</i> Blue Cohosh	1	
<i>Ceiba pentandra</i> Kapok; Silk-Cotton Tree	1	
<i>Centaurea cyanus</i> Bachelor's Button; Cornflower	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> Locust Bean; St.John's-Bread; Carob	1	
<i>Chimaphila umbellata</i> King's Cure; Pipsissewa	1	
<i>Chrysanthemum x morifolium</i> Florist's Chrysanthemum; Chrysanthemum; Ju Hua (Pinyin); Mum	1	
<i>Cichorium intybus</i> Chicory; Succory; Witloof	1	40.0
<i>Cichorium endivia</i> Endive; Escarole	1	48.0
<i>Cinchona</i> spp Quinine	1	
<i>Cinnamomum verum</i> Cinnamon; Ceylon Cinnamon	2	30.0
<i>Citrullus lanatus</i> Watermelon	2	8.0
<i>Citrullus colocynthis</i> Colocynth	1	
<i>Citrus sinensis</i> Orange	2	55.0
<i>Citrus reticulata</i> Mandarin; Tangerine	2	28.0
<i>Citrus paradisi</i> Grapefruit	2	66.0
<i>Citrus limon</i> Lemon	1	
<i>Clematis vitalba</i> Traveler's Joy	1	
<i>Cnicus benedictus</i> Blessed Thistle	1	
<i>Coccinia grandis</i> Tindora; Pepasan; Little Gourd; Kanduri; Ivy Gourd; Kundree; Tindori	1	
<i>Cocos nucifera</i> Nariyal; Coconut Palm; Cocotero (Sp.); Coconut; Copra; Kokospalme (Ger.)	2	10.4
<i>Coffea arabica</i> Coffee	1	
<i>Coix lacryma-jobi</i> Job'S-Tears; Adlay Millet; Yi-Yi-Ren; Adlay	1	
<i>Colocasia esculenta</i> Taro	1	21.2
<i>Commelina benghalensis</i> Benghal dayflower	2	

Plant	# Chemicals	Total PPM
<i>Commiphora wightii</i> Indian Bdellium-Tree; Guggul	1	
<i>Commiphora myrrha</i> Mirra (Sp. It.); Herabol Myrrh; Somali Myrrh; Myrrhe (Fr., Ger.); Myrrh; African Myrrh	1	
<i>Conyza canadensis</i> Butterweed; Hogweed; Horseweed	1	
<i>Coriandrum sativum</i> Coriander; Cilantro; Chinese Parsley	2	58.0
<i>Corylus avellana</i> Cobnut; Hazel; European Hazel; English Filbert; European Filbert	2	42.0
<i>Costus speciosus</i> Crepe Ginger; Cane Reed; Wild Ginger	1	
<i>Crataegus rhipidophylla</i> Hawthorn	1	
<i>Crataegus laevigata</i> English Hawthorn; Whitethorn; Woodland Hawthorn; Hawthorn	1	28000.0
<i>Croton lechleri</i> Sangre de Dragon; Dragons Blood; Sangre de Drago; Sangre de Grado	1	
<i>Cryptotaenia japonica</i> Mitsuba; Ya Er Qin; Japanese Honewort; Japanese Cryptotaenia; Stone Parsley	1	
<i>Cucumis sativus</i> Cucumber	2	92.0
<i>Cucumis melo</i> Melon; Nutmeg Melon; Muskmelon; Netted Melon; Cantaloupe; Persian Melon	2	33.0
<i>Cucurbita pepo</i> Pumpkin	2	2.0
<i>Cuminum cyminum</i> Cumin	2	100.0
<i>Curcuma longa</i> Indian Saffron; Turmeric	2	12.0
<i>Cuscuta reflexa</i> Amarbel	1	
<i>Cydonia oblonga</i> Quince	1	320.0
<i>Cymbopogon parkeri</i> Skhabar	1	
<i>Cymbopogon flexuosus</i> East Indian Lemongrass	1	
<i>Cymbopogon citratus</i> Lemongrass; West Indian Lemongrass	1	
<i>Cynara cardunculus</i> Artichoke	2	10.0
<i>Cyrtosperma chamissonis</i> Swamp Taro	1	8.0
<i>Cytisus scoparius</i> Scotch Broom	1	
<i>Daphne mezereum</i> Spurge Laurel; Spurge Olive	1	
<i>Daphne genkwa</i> Yuan Hua	1	
<i>Daucus carota</i> Carrot	2	72.0
<i>Dendrobium nobile</i> Noble Dendrobium	1	
<i>Dictamnus albus</i> Gazelotu; Burning Bush; Akgiritotu; Gas Plant; Dittany	1	
<i>Dioscorea villosa</i> Wild Yam	1	
<i>Dioscorea alata</i> Greater Yam; Winged Yam	1	14.0
<i>Diospyros virginiana</i> American Persimmon	1	176.0
<i>Dodonaea viscosa</i> Hopwood	1	
<i>Duchesnea indica</i> False Strawberry; Indian Strawberry; Mock Strawberry	1	
<i>Echinacea</i> spp Echinacea; Coneflower	1	
<i>Echinacea purpurea</i> Eastern Purple-Coneflower; Echinacea; Purple-Coneflower	1	
<i>Echinacea pallida</i> Pale-Flower Echinacea; Pale Purple-Coneflower; Echinacea	1	
<i>Echinacea angustifolia</i> Narrow Leaf Echinacea; Echinacea; Narrow Leaf Purple-Coneflower	1	
<i>Elaeagnus umbellatus</i> Russian Olive	1	
<i>Elaeagnus pungens</i> Thorny Silver Berry	1	
<i>Elettaria cardamomum</i> Cardamom	2	28.0
<i>Eleutherococcus senticosus</i> Eleuthero Ginseng; Wu jia; Ci wu jia (Pinyin); Siberian Ginseng; Spiny Ginseng	4	2002.1
<i>Equisetum arvense</i> Horsetail; Field Horsetail	1	

Plant	# Chemicals	Total PPM
<i>Eriobotrya japonica</i> Loquat	1	
<i>Erythroxylum coca</i> Coca	1	114.0
<i>Eschscholzia californica</i> California Poppy	1	
<i>Eucalyptus citriodora</i> Lemon Eucalyptus; Lemon-Scented Gum; Citron-Scented Gum; Spotted Gum	1	
<i>Eupatorium odoratum</i> Jack na bush	1	
<i>Euphorbia tirucalli</i> Aveloz	1	
<i>Euphorbia pulcherrima</i> Poinsettia	1	
<i>Euphorbia lathyris</i> Caper Spurge; Mole Plant	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Euphrasia officinalis</i> Eyebright	1	
<i>Fagopyrum esculentum</i> Buckwheat	2	3776.0
<i>Ficus carica</i> Higuera Comun (Sp.); Fico (Ital.); Figueira (Port.); Echte Feige (Ger.); Feigenbaum (Ger.); Figuier Commun (Fr.); Fig; Higo (Sp.)	2	200.0
<i>Foeniculum vulgare</i> Fennel	2	72.0
<i>Fragaria</i> spp Strawberry	2	320.0
<i>Fritillaria thunbergii</i> Fritillary; Bei-Mu	1	
<i>Fucus vesiculosus</i> Kelp; Bladderwrack	1	
<i>Ganoderma lucidum</i> Ling Zhi; Reishi	1	
<i>Gardenia jasminoides</i> Shan-Chih-Tzu; Jasmin; Gardenia; Cape Jasmine; Zhi Zi; Shan-Zhi-Zi	1	
<i>Gaultheria procumbens</i> Wintergrun (Ger.); Checkerberry; Creeping Wintergreen; Mountain Tea; Teaberry; Wintergreen	1	
<i>Gaultheria fragrantissima</i> Indian Wintergreen	1	
<i>Genipa americana</i> Jagua; Genipap	1	58.0
<i>Ginkgo biloba</i> Ginkgo; Maidenhair Tree	1	
<i>Glechoma hederacea</i> Alehoof	1	
<i>Glycine max</i> Soybean	2	1836.0
<i>Glycyrrhiza uralensis</i> Gan-Cao; Chinese Licorice; Kan-Tsao	1	
<i>Glycyrrhiza glabra</i> Licorice-Root; Smooth Licorice; Commom Licorice; Licorice	1	
<i>Gossypium</i> sp Cotton	2	
<i>Guarea rusbyi</i> Cocillana	1	
<i>Guazuma ulmifolia</i> Bay Cedar	1	
<i>Guazuma tomentosa</i>	1	
<i>Harpagophytum procumbens</i> Devil's Claw; Grapple Plant	1	
<i>Helianthus tuberosus</i> Jerusalem Artichoke	1	6.0
<i>Helianthus annuus</i> Sunflower; Girasol	1	
<i>Helichrysum angustifolium</i> Everlasting; Immortelle	1	
<i>Heliotropium indicus</i> Indian Heliotrope	1	
<i>Hemidesmus indicus</i> Indian Sarsaparilla	1	
<i>Hibiscus syriacus</i> Mukuge (Jap.); Hachisu (Jap.); Rose Of Sharon; Shrub Althaea	1	
<i>Hibiscus sabdariffa</i> Jamaica Sorrel; Sorrel; Rosella (Ger.); Acedera de Guinea (Sp.); Kharkadi; Sereni (Sp.); Red Sorrel; Rosa de Jamaica (Sp.); Roselle; Indian Sorrel; Malventee (Ger.)	1	
<i>Hippophae rhamnoides</i> Sea Buckthorn; Yellow Spine; Sallow Thorn	1	
<i>Holarrhena pubescens</i> Conessi; Kurchi; Tellicherry Bark; Zhi Xie Mu	1	
<i>Hordeum vulgare</i> Barley; Barleygrass	2	12.0

Plant	# Chemicals	Total PPM
<i>Houttuynia cordata</i> Dokudami; Fishwort; Yu Xing Cao	1	
<i>Humulus lupulus</i> Hops	1	
<i>Hylocereus undatus</i> Night-Blooming Cereus; Nopalito De Noche; Belle-of-the-Night; Strawberry Pear; Queen-of-the-Night	1	
<i>Hypericum perforatum</i> St. John's-wort; Hypericum; Klamath Weed; Goatweed; Common St. Johnswort	1	
<i>Hyssopus officinalis</i> Hyssop	1	
<i>Illicium verum</i> Star Anise; Sternanis (Ger.); Chinese Star Anise; Chinesischer Sternanis (Ger.); anis de China (Sp.); anis estrellado (Sp.)	1	
<i>Inula helenium</i> Elecampane	1	
<i>Ipomoea batatas</i> Sweet Potato	1	40.0
<i>Iris x germanica</i> Orris	1	
<i>Jatropha gossypifolia</i> Spanish Physic Nut	1	
<i>Jatropha curcas</i> Physic Nut; Purging Nut	1	
<i>Juglans regia</i> English Walnut	2	24.0
<i>Juglans nigra</i> Black Walnut	2	9.4
<i>Juglans cinerea</i> Butternut	1	14.0
<i>Juncus effusus</i> Rush	1	
<i>Juniperus virginiana</i> Red Cedar	1	88.0
<i>Juniperus communis</i> Common Juniper; Juniper	1	
<i>Justicia gendarussa</i> Gandarussa	1	
<i>Justicia adhatoda</i> Malabar Nut	1	
<i>Kalanchoe pinnata</i> Air Plant; Siempre Viva	1	
<i>Kalmia latifolia</i> Calico Bush; Mountain Laurel; Spoonwood	1	
<i>Lactuca virosa</i> Bitter Lettuce	1	
<i>Lactuca scariola</i> Prickly Lettuce	1	
<i>Lactuca sativa</i> Lettuce	1	174.0
<i>Lantana camara</i> Lantana; Wild Sage	1	
<i>Laurus nobilis</i> Laurel; Bay; Sweet Bay; Grecian Laurel; Bay Laurel; Bayleaf	2	32.0
<i>Lawsonia inermis</i> Mignonette Tree; Henna; Jamaica-Mignonette; Mignonette	1	
<i>Lepidium sativum</i> Garden Cress	1	
<i>Lepidium meyenii</i> Peruvian Ginseng; Maca	1	
<i>Leptospermum scoparium</i> Broom Teatree; Manuka	1	
<i>Levisticum officinale</i> Lovage	1	
<i>Ligustrum lucidum</i> Ligustri Fructus; White Waxtree; Glossy Privet; Chinese Privet; Privet	1	
<i>Linum usitatissimum</i> Flax; Linseed	1	
<i>Liquidambar styraciflua</i> Sweetgum; American Styrax	2	288.0
<i>Liquidambar orientalis</i> Oriental Styrax; Oriental Storax	1	
<i>Lycium chinense</i> Chinese Wolfberry; Kaukichai (Malays.); Spina Santa Cinese (Ital.); Gou Qi (Chin.); Lyciet de Chine (Fr.); Wolfberry; Chinese Boxthorn; Chinesischer Bocksborn (Ger.); Chinese Matrimony Vine; Kuko (Jap.); Daun Koki (Indones.)	1	
<i>Lycopersicon esculentum</i> Tomato	2	192.0
<i>Lycopodium lucidulum</i> Shining Clubmoss	1	
<i>Lythrum salicaria</i> Purple Loosestrife	1	
<i>Maclura pomifera</i> Hedge Apple; Osage-Orange	1	
<i>Magnolia kobus</i> Hsin-I; Xin-Yi	1	

Plant	# Chemicals	Total PPM
<i>Malus domestica</i> Apple	3	220.0
<i>Mangifera indica</i> Mango	1	35.0
<i>Manihot esculenta</i> Tapioca; Yuca; Cassava	1	15.0
<i>Marrubium vulgare</i> Horehound; White Horehound	1	
<i>Matricaria recutita</i> German Camomile; Annual Camomile; Wild Camomile	1	
<i>Medicago sativa</i> Alfalfa; Lucerne	3	168.0
<i>Melia azedarach</i> Chinaberry	1	
<i>Melilotus indica</i> Small-Flowered Melilot	1	
<i>Melissa officinalis</i> Bee Balm; Balm; Lemonbalm; Melissa	1	
<i>Mentha spicata</i> Hortela da Folha Miuda; Spearmint	1	
<i>Mirabilis jalapa</i> Four-o'clock	1	
<i>Mitchella repens</i> Partridge-berry; Squawvine	1	
<i>Momordica charantia</i> Sorosi; Bitter Melon	1	
<i>Monarda didyma</i> Oswego Tea; Beebalm	1	
<i>Monarda citriodora</i> Lemon Mint	1	
<i>Morinda citrifolia</i> Noni; Indian Mulberry	1	
<i>Moringa oleifera</i> West Indian Ben; Jacinto (Sp.); Ben Nut; Benzolive Tree; Horseradish Tree; Moringa; Drumstick Tree	1	
<i>Morus alba</i> White Mulberry; Sang-Pai-Pi	1	4000.0
<i>Mucuna pruriens</i> Velvetbean; Cowage	1	
<i>Murraya</i> sp None	1	17.0
<i>Musa x paradisiaca</i> Banana; Plantain	2	26.2
<i>Myristica fragrans</i> Nutmeg; Mace; nuez moscada (Sp.); nogal moscado (Sp.); Muskatnussbaum (Ger.)	2	26.0
<i>Nardostachys jatamansi</i> Indian Nard; Spikenard	1	
<i>Nepeta cataria</i> Catnip	1	
<i>Nerium oleander</i> Oleander	1	
<i>Nicotiana tabacum</i> Tobacco	1	
<i>Nigella sativa</i> Roman Coriander; Nutmeg-Flower; Black Cumin; Fennel-Flower; Black Caraway	1	6436.0
<i>Nyssa sylvatica</i> Black Tupelo; Black Gum	1	334.0
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	1	
<i>Ocimum suave</i> Kenyan Tree Basil	1	
<i>Ocimum sanctum</i> Holy Basil; Tulsi	1	
<i>Ocimum gratissimum</i> Shrubby Basil; Agbo	1	
<i>Ocimum canum</i> Hoary Basil	1	
<i>Ocimum basilicum</i> Basil; Sweet Basil; Cuban Basil	2	7925.0
<i>Oenothera biennis</i> Evening-Primrose	2	5138.0
<i>Olea europaea</i> Olive	1	8.0
<i>Ophiopogon japonicus</i> Mai-Men-Dong; Mai-Men-Tung	2	
<i>Opuntia ficus-indica</i> Indian Fig; Nopal; Prickly Pear; Nopalito	1	
<i>Origanum vulgare</i> Common Turkish Oregano; Wild Oregano; Oregano; Pot Marjoram; Wild Marjoram; European Oregano	2	82.0
<i>Origanum onites</i> Oregano; Pot Marjoram	1	96.0
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	2	96.0
<i>Oryza sativa</i> Rice	1	

Plant	# Chemicals	Total PPM
<i>Pachira aquatica</i> Provision Tree	1	
<i>Paeonia suffruticosa</i> Moutan Peony; Moutan; Tree Peony	1	
<i>Paeonia moutan</i> Tree Peony; Moutan	1	
<i>Paeonia lactiflora</i> Peony; Common Garden Peony; Chih-Shao; White Peony; Bai Shao (Chinese)	1	
<i>Panax quinquefolius</i> Ginseng; American Ginseng	2	192.0
<i>Panax notoginseng</i> Sanchi Ginseng	1	
<i>Panax japonicus</i> Japanese Ginseng	1	
<i>Panax ginseng</i> Korean Ginseng; Ginseng; Chinese Ginseng; Oriental Ginseng	1	
<i>Papaver somniferum</i> Opium Poppy; Poppypeed Poppy	2	190.0
<i>Pastinaca sativa</i> Parsnip	1	50.0
<i>Perilla frutescens</i> Perilla	1	
<i>Persea americana</i> Avocado	2	26.0
<i>Petasites japonicus</i> Butterbur	1	
<i>Petasites hybridus</i> European Butterbur	1	
<i>Petiveria alliacea</i> Mucura; Guinea Hen Leaf; Anamu	1	
<i>Petroselinum crispum</i> Parsley	2	108.0
<i>Pfaffia paniculata</i> Pfaffia; Suma	1	
<i>Phaseolus vulgaris</i> String Bean; Dwarf Bean; Navy Bean; Haricot Bean; Wax Bean; French Bean; Pop Bean; Haricot Vert; Snap Bean; Popping Bean; Haricot; Garden Bean; Kidney Bean; Green Bean; Black Bean; Flageolet Bean; Field Bean	2	176.0
<i>Phaseolus lunatus</i> Lima Bean; Butter Bean	1	60.0
<i>Phellodendron amurense</i> Po Mu; Huang Po; Amur Cork Tree; Huang Bai	1	
<i>Phoenix dactylifera</i> Date Palm	2	14.0
<i>Phyllanthus emblica</i> Myrobalan; Emblic	2	22.0
<i>Physalis peruviana</i> Cape Gooseberry; Ground Cherry	1	
<i>Physostigma venenosum</i> Calabar Bean	1	
<i>Picrasma excelsa</i> Bitterwood; Jamaican Quassia	1	
<i>Pimenta dioica</i> Allspice; Pimento; Pimenta; Clover-Pepper; Jamaica-Pepper	2	50.0
<i>Pimpinella anisum</i> Anise; Sweet Cumin	2	40.0
<i>Pinellia ternata</i> Pan-Hsia; Ban-Xia	1	
<i>Pinus sylvestris</i> Scotch Pine	3	
<i>Pinus echinata</i> Shortleaf Pine	1	42.0
<i>Piper nigrum</i> White Pepper; Black Pepper; Pepper	2	36.0
<i>Piper methysticum</i> Kava-Kava	1	
<i>Piper auritum</i> Cordoncillo; Hoja Santa; Hierba Santa	1	
<i>Piscidia piscipula</i> Jamaica Dogwood	1	
<i>Pistacia vera</i> Pistachio	2	22.0
<i>Pisum sativum</i> Pea	2	46.0
<i>Plantago psyllium</i> Psyllium	1	
<i>Plantago ovata</i> Spogel Seeds; Psyllium; Blond Psyllium; Ispaghula; Indian Plantago	1	
<i>Plantago asiatica</i> Asian Plantain	1	
<i>Plumeria acutifolia</i> Frangipani	1	
<i>Polygonum multiflorum</i> Fleeceflower; Chinese Knotweed; Chinese Cornbind; Fo Ti; He Shou Wu	1	
<i>Polypodium vulgare</i> Sweet Fern; Common Polypody	1	

Plant	# Chemicals	Total PPM
<i>Portulaca oleracea</i> Verdolaga; Purslane	1	
<i>Prosopis glandulosa</i> Mesquite; Honey Mesquite	1	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	1	
<i>Prunus spinosa</i> Blackthorn; Sloe	1	
<i>Prunus serotina</i> Black Cherry; Wild Cherry	1	204.0
<i>Prunus persica</i> Peach	2	300.0
<i>Prunus dulcis</i> Almond	2	76.0
<i>Prunus domestica</i> Plum	2	510.0
<i>Prunus cerasus</i> Sour Cherry	2	160.0
<i>Prunus armeniaca</i> Apricot	2	140.0
<i>Prunus africana</i> Red Stinkwood; Bitter Almond	1	
<i>Psidium guajava</i> Guava	1	
<i>Psoralea corylifolia</i> Malaya Tea; Black Dot; Babchi	1	
<i>Pterocarpus santalinus</i> Red Saunders	1	
<i>Ptychopetalum olacoides</i> Muira Puama	1	
<i>Pueraria montana</i> Kudzu; Kudsu	1	
<i>Punica granatum</i> Grenadier (Fr.); Pomegranate; Granado (Sp.); Granatapfelbaum (Ger.); Zakuro (Jap.); Mangrano (Sp.); Granatapfelstrauch (Ger.); Romanzeiro (Port.)	2	
<i>Pyrus communis</i> Pear	1	164.0
<i>Quassia amara</i> Quassia; Bitterwood	1	
<i>Quercus velutina</i> Black Oak	1	62.0
<i>Quercus stellata</i> Post Oak	1	50.0
<i>Quercus rubra</i> Northern Red Oak	1	168.0
<i>Quercus robur</i> English Oak	1	
<i>Quercus phellos</i> Willow Oak	1	42.0
<i>Quercus alba</i> White Oak	2	76.0
<i>Raphanus sativus</i> Radish	1	128.0
<i>Rehmannia glutinosa</i> Chinese Foxglove	1	
<i>Rheum rhabarbarum</i> Rhubarb	1	72.0
<i>Rhizophora mangle</i> Red Mangrove	1	166.0
<i>Rhododendron ponticum</i> Pontic Alpenrose	1	
<i>Rhus glabra</i> Smooth Sumac	1	68.0
<i>Rhus copallina</i> Winged Sumac; Dwarf Sumac	1	194.0
<i>Ribes uva-crispa</i> Gooseberry	1	30.0
<i>Ribes rubrum</i> White Currant; Red Currant	1	160.0
<i>Ribes nigrum</i> Black Currant	1	128.0
<i>Ricinus communis</i> Castorbean	1	
<i>Robinia pseudoacacia</i> Black Locust	1	
<i>Rosa multiflora</i> Multiflora Rose	1	
<i>Rosa gallica</i> French Rose	1	
<i>Rosa damascena</i> Damask Rose	1	
<i>Rosa canina</i> Dogbrier; Rose; Dog Rose	1	44.0
<i>Rosmarinus officinalis</i> Rosemary	2	78.0

Plant	# Chemicals	Total PPM
<i>Rubia cordifolia</i> Madder	1	
<i>Rubus idaeus</i> Raspberry; Red Raspberry	2	26.0
<i>Rubus fruticosus</i> Blackberry	1	42.0
<i>Rubus chamaemorus</i> Cloudberry	1	24.0
<i>Ruellia tuberosa</i>	1	
<i>Rumex crispus</i> Curly Dock; Lengua De Vaca; Yellow Dock; Sour Dock	1	
<i>Ruscus aculeatus</i> Box-Holly; Butcher's Broom	1	
<i>Salvia triloba</i> Greek Sage	1	
<i>Salvia sclarea</i> Clary Sage	1	
<i>Salvia officinalis</i> Sage	2	7409.0
<i>Sambucus nigra</i> Elder; European Alder; European Elder; European Elderberry; Black Elder	1	
<i>Sambucus canadensis</i> American Elder; Sweet Elder; Elderberry; American Elderberry	1	
<i>Sanguisorba minor</i> Small Burnet	1	
<i>Sansevieria trifasciata</i> African Bowstring Hemp; Snake Plant	1	
<i>Santalum album</i> White Sandalwood	1	
<i>Sarcostemma acidum</i> Soma	1	
<i>Sarracenia purpurea</i>	1	
<i>Sarracenia flava</i>	1	
<i>Sassafras albidum</i> Sassafras	2	148.0
<i>Satureja montana</i> Savory; Winter Savory	2	74.0
<i>Satureja hortensis</i> Summer Savory	2	74.0
<i>Saussurea lappa</i> Kuth; Costus	1	
<i>Schinus terebinthifolius</i> Brazilian Peppertree	1	
<i>Schinus molle</i> Peruvian Peppertree; California Peppertree; Mastic-Tree	1	
<i>Schisandra chinensis</i> Magnolia Vine; Schizandra; Wu Wei Zu; Five-Flavor-Fruit; Wu Wei Zi; Chinese Magnolia Vine	1	
<i>Scutellaria baicalensis</i> Chinese Skullcap; Huang Qin; Baikal Skullcap	1	
<i>Senna obtusifolia</i> Sicklepod	1	4000.0
<i>Senna alata</i> Ringworm Bush	1	
<i>Serenoa repens</i> Saw Palmetto; Scrub-Palmetto	1	470.0
<i>Sesamum indicum</i> Sesame; Benneseed; Sesamo (Sp.); Ajonjoli (Sp.); Beni	2	26.0
<i>Siegesbeckia orientalis</i> Hsi Chien; Saint Paul'Swort	1	
<i>Silybum marianum</i> Milk Thistle; Lady's Thistle	1	
<i>Sinapis alba</i> White Mustard	1	
<i>Sinomenium acutum</i> Ching-Feng-Teng	1	
<i>Skimmia arborescens</i> Skimmia	1	
<i>Smilax spp</i> Sarsaparilla	1	
<i>Smilax regelii</i> Honduran Sarsaparilla; Jamaica Sarsaparilla; Brown Sarsaparilla; Sarsaparilla	1	
<i>Solanum tuberosum</i> Potato	3	16.0
<i>Solanum nigrum</i> Black Nightshade	1	
<i>Solanum melongena</i> Aubergine; Eggplant	1	16.0
<i>Solanum dulcamara</i> Bitter Nightshade; Bittersweet	1	
<i>Sophora pachycarpa</i> Siberian Pachycarpa	1	

Plant	# Chemicals	Total PPM
<i>Sophora japonica</i> Japanese Pagoda Tree	1	
<i>Sorbus aucubaria</i> Rowan Berry	2	48.0
<i>Spinacia oleracea</i> Spinach	1	80.0
<i>Spondias tuberosa</i> Imbu; Umbu	1	2.9
<i>Spondias dulcis</i> Ambarella	1	3.8
<i>Stellaria media</i> Common Chickweed; Chickweed	1	
<i>Stevia rebaudiana</i> Stevia; Ca-A-E; Sweet Leaf of Paraguay	1	
<i>Symphoricarpos orbiculatus</i> Buckbush	1	52.0
<i>Syzygium aromaticum</i> Clovetree; Clove	2	80.0
<i>Tabebuia heptaphylla</i> Pau D'Arco	1	
<i>Tagetes erecta</i> Marigold; Aztec Marigold	1	
<i>Tamarindus indica</i> Indian Tamarind; Tamarind; Kilytree	1	
<i>Tanacetum parthenium</i> Feverfew	1	
<i>Taraxacum officinale</i> Dandelion	2	250.0
<i>Taxus baccata</i> Common Yew	1	
<i>Tecoma stans</i> Yellow Elder	1	
<i>Tephrosia purpurea</i> Wild Indigo; Purple Tephrosia	1	
<i>Tephrosia candida</i> White Tephrosia	1	64.0
<i>Terminalia pallida</i>	1	
<i>Terminalia chebula</i> Myrobalan; Ink Nut; Black Myrobalan; Chebulic Myrobalan	1	
<i>Terminalia catappa</i> Malabar Almond; Tropical Almond; Indian Almond	1	
<i>Terminalia bellirica</i> Bahera; Belleric; Beleric Myrobalan; Myrobalan Belleric; Myrobalan	1	
<i>Terminalia arjuna</i> Arjuna; Arjun	1	
<i>Teucrium scordium</i> Water Germander	1	
<i>Teucrium polium</i> Golden Germander	1	
<i>Teucrium chamaedrys</i> Wall Germander	1	
<i>Theobroma cacao</i> Cacao	1	
<i>Thespesia populnea</i> Indian tulip tree	1	
<i>Thevetia peruviana</i> Oleandre Jaune (Fr.); Cabalonga (Sp.); Peruvian Yellow Oleander; Thevetie (Ger.); Adelfa Amarilla (Sp.); Chirca (Sp.); Luckynut; Loandro-Amarelo (Port.); Yellow Oleander	1	
<i>Thuja occidentalis</i> Northern White-Cedar; Arbor-Vitae	1	
<i>Thymus vulgaris</i> Garden Thyme; Common Thyme; Thyme	2	96.0
<i>Tilia</i> sp. Basswood; Lime; Linden	1	
<i>Tribulus terrestris</i> Puncture-vine	1	
<i>Trichosanthes kirilowii</i> Chinese Cucumber	1	
<i>Tridax procumbens</i> Mexican daisy; Coatbuttons	1	
<i>Trifolium pratense</i> Purple Clover; Cowgrass; Peavine Clover; Red Clover	2	78.0
<i>Trigonella foenum-graecum</i> Alholva (Sp.); Greek Clover; Greek Hay; Fenugreek; Bockshornklee (Ger.)	1	
<i>Triticum aestivum</i> Wheat	1	32.0
<i>Turnera diffusa</i> Damiana	1	
<i>Ulex europaeus</i> Gorse	1	
<i>Ulmus rubra</i> Red Elm; Slippery Elm	1	
<i>Uncaria tomentosa</i> Cat's Claw; Garabato Amarillo; Una de Gato	1	

Plant	# Chemicals	Total PPM
<i>Urginea maritima</i> European Squill	1	
<i>Urtica dioica</i> European Nettle; Stinging Nettle	2	83.0
<i>Vaccinium vitis-idaea</i> Lingonberry; Cowberry; Lingen	1	22.0
<i>Vaccinium myrtillus</i> Whortleberry; Dwarf Bilberry; Bilberry	2	20.0
<i>Vaccinium macrocarpon</i> American Cranberry; Cranberry; Large Cranberry	1	16.0
<i>Vaccinium corymbosum</i> Blueberry	2	26.0
<i>Valeriana officinalis</i> Common Valerian; Garden-Heliotrope; Valerian	1	
<i>Valeriana jatamansi</i> Indian Valerian	1	
<i>Valerianella radicata</i>	1	
<i>Valerianella locusta</i> Lamb's Lettuce; Corn Salad	1	700.0
<i>Veratrum album</i> White Hellebore	1	
<i>Verbascum thapsus</i> Mullein; Great Mullein; Flannelplant; Velvetplant; Flannelleaf	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> Habas; Broadbean; Faba Bean	1	
<i>Vigna unguiculata</i> Black-eyed Pea; Southern Pea; Cowpea; Crowder Pea	1	120.0
<i>Vigna radiata</i> Green Gram; Mungbean	1	
<i>Vinca minor</i> Periwinkle; Running-Myrtle	1	
<i>Viola odorata</i> Common Violet; Sweet Violet	1	660.0
<i>Viscum album</i> European Mistletoe	1	
<i>Vitex agnus-castus</i> Chaste-Tree	2	
<i>Vitis vinifera</i> Vid (Sp.); Grape; Vigne Vinifere (Fr.); Wine Grape; Grapevine; Weinrebe (Ger.); European Grape; Parra (Sp.)	2	100.0
<i>Withania somnifera</i> Ashwagandha	1	400.0
<i>Xanthosoma sagittifolium</i> Malanga; Tannia; Yautia	1	13.0
<i>Zanthoxylum americanum</i> Northern Prickly Ash	1	
<i>Zea mays</i> Corn	2	2630.0
<i>Zingiber officinale</i> Ginger	2	8.0
<i>Zizyphus spina-christi</i> Syrian Christ-Thorn	1	