

A Differentiator

*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> Muskmallow; Ambrette; Tropical Jewel Hibiscus; Musk Okra	1	
<i>Abelmoschus esculentus</i> Okra	1	
<i>Abutilon theophrasti</i> Velvet Leaf; Butterprint; Abutilon-Hemp; Indian-Mallow	1	
<i>Acacia senegal</i> Sudan Gum Arabic; Kher; Senegal Gum; Gum Arabic; Gum Arabic Tree	1	
<i>Acacia nilotica</i> Babul	1	
<i>Acacia catechu</i> Catechu; Black Cutch	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	3	
<i>Acinos suaveolens</i>	3	
<i>Actinidia chinensis</i> Kiwi	1	
<i>Aegle marmelos</i> Bael de India; Bael fruit	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	1	
<i>Agastache foeniculum</i> Giant Hyssop	1	
<i>Agathosma betulina</i> Honey Buchu; Buchu; Mountain Buchu	2	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Agrimonia eupatoria</i> Sticklewort; Agrimony	3	
<i>Ailanthus altissima</i> Stinktree; Tree Of Heaven	1	
<i>Albizia lebbek</i> Lebbek Tree; Women's-Tongue Tree; Koko; Frywood; Siris Tree; East Indian Walnut; Lebbek	1	
<i>Alisma plantago-aquatica</i> Mud Plantain; Water Plantain; Ze-Xie; Tse-Hsieh	1	
<i>Allium schoenoprasum</i> Chives	1	18.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	3	400.0
<i>Allium cepa</i> Shallot; Onion	1	96200.0
<i>Alnus glutinosa</i> Black Alder	1	
<i>Aloe vera</i> Bitter Aloes; Aloe	1	
<i>Aloysia citrodora</i> Lemon Verbena	2	
<i>Alpinia officinarum</i> Lesser Galangal; Chinese Ginger	1	
<i>Althaea officinalis</i> White Mallow; Marshmallow	1	
<i>Ammi visnaga</i> Visnaga	1	
<i>Ammi majus</i> Bishop's Weed	2	
<i>Ananas comosus</i> Pineapple	1	
<i>Anastatica hierochuntica</i> Jericho Rose	1	
<i>Anemone pulsatilla</i> Pasque Flower	1	
<i>Anethum graveolens</i> Garden Dill; Dill	2	
<i>Anisochilus carnosus</i> Panjiri-ka Pat	2	
<i>Anogeissus latifolia</i> Gum Ghatti	1	
<i>Apium graveolens</i> Celery	3	
<i>Arachis hypogaea</i> Peanut; Groundnut	1	
<i>Araucaria bidwillii</i> Monkey puzzle	2	
<i>Arctium lappa</i> Gobo; Great Burdock; Burdock	1	
<i>Arctostaphylos uva-ursi</i> Bearberry; Uva Ursi	1	

Plant	# Chemicals	Total PPM
<i>Ardisia japonica</i> Marlberry	1	
<i>Armoracia rusticana</i> Horseradish	1	
<i>Arnica montana</i> Leopard's-Bane; Mountain Tobacco	1	
<i>Artemisia dracunculus</i> Tarragon	3	
<i>Artemisia annua</i> Annual Mugwort (GRIN); Qinghao; Sweet Annie; Sweet Wormwood (GRIN); Annual Wormwood (GRIN)	3	
<i>Artocarpus altilis</i> Breadfruit	1	
<i>Asimina triloba</i> Pawpaw	1	
<i>Aspalathus linearis</i> Rooibos; Red Bush Tea; Kaffree Tea	2	
<i>Asparagus officinalis</i> Asparagus	1	
<i>Astragalus membranaceus</i> Huang Qi; Huang-Chi	1	
<i>Avena sativa</i> Oats	1	620.0
<i>Azadirachta indica</i> Neem	1	2000.0
<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	1	
<i>Beta vulgaris</i> Garden Beet; Sugar Beet; Beet; Beetroot	1	
<i>Boehmeria nivea</i> Ramie	1	
<i>Borago officinalis</i> Beeplant; Borage; Beebread; Talewort	1	
<i>Boswellia serrata</i> Kundur Luban; Salai; Indian Frankincense; Salai Guggal; Salaki; Indian Olibanum-Tree	3	
<i>Boswellia sacra</i> Weihrauchpflanze (Ger.); Weihrauchbaum (Ger.); arbol del incensio (Sp.); Oliban (Sp.); Frankincense; Olibanum; Olibanum Tree	1	
<i>Brassica oleracea</i> var. <i>sabellica</i> l. Curly Kale; Scotch Kale; Kitchen Kale; Kale	1	100.0
<i>Brassica oleracea</i> var. <i>italica</i> Heading Broccoli; Calabrese; Broccoli; Purple Cauliflower; Winter Broccoli; Sprouting Broccoli; Asparagus Broccoli; Cape Broccoli	1	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	1	50.0
<i>Brassica oleracea</i> var. <i>capitata</i> l. White Cabbage; Cabbage; Red Cabbage	1	200.0
<i>Brassica oleracea</i> var. <i>botrytis</i> l. Cauliflower	1	12.0
<i>Brassica oleracea</i> Kohlrabi	1	40.0
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	1	
<i>Calamintha nepeta</i> Calamint	1	
<i>Calendula officinalis</i> Pot-Marigold; Calendula	1	
<i>Camellia sinensis</i> Tea	2	20000.0
<i>Camptotheca acuminata</i> Happy Tree	1	
<i>Capparis spinosa</i> Caperbush; Caper	1	
<i>Capsicum frutescens</i> Red Chili; Tabasco; Hot Pepper; Spur Pepper; Cayenne; Chili	1	126.0
<i>Capsicum annuum</i> Cherry Pepper; Green Pepper; Bell Pepper; Cone Pepper; Sweet Pepper; Paprika	1	
<i>Carum carvi</i> Carum; Comino (Sp.); Caraway; Kummel (Ger.); Comino de prado (Sp.)	1	
<i>Cassia tora</i> Sickle Senna	1	
<i>Castanea sativa</i> European Chestnut	1	
<i>Catharanthus roseus</i> Rosy Periwinkle; Madagascar Periwinkle	1	
<i>Cedrus deodora</i> Deodar Cedar	1	

Plant	# Chemicals	Total PPM
<i>Ceiba pentandra</i> Kapok; Silk-Cotton Tree	1	
<i>Centaurea cyanus</i> Cornflower; Bachelor's Button	3	
<i>Centaurea calcitrapa</i> Star-Thistle	2	
<i>Centella asiatica</i> Gotu Kola; Pennywort	1	
<i>Ceratonia siliqua</i> Carob; St.John's-Bread; Locust Bean	1	
<i>Chamaemelum nobile</i> Perennial Camomile; Garden Camomile; Roman Camomile	2	
<i>Chrysanthemum x morifolium</i> Chrysanthemum; Florist's Chrysanthemum; Mum; Ju Hua (Pinyin)	1	
<i>Cichorium intybus</i> Witloof; Chicory; Succory	2	
<i>Cichorium endivia</i> Endive; Escarole	1	
<i>Cinnamomum camphora</i> Ho Leaf; Camphor	1	
<i>Citrus sinensis</i> Orange	2	
<i>Citrus paradisi</i> Grapefruit	2	18000.0
<i>Citrus medica</i> Citron	1	
<i>Citrus limon</i> Lemon	3	
<i>Citrus aurantium</i> Bitter Orange; Petitgrain	1	
<i>Cnicus benedictus</i> Blessed Thistle	2	
<i>Colchicum autumnale</i> Meadow Saffron; Autumn Crocus	1	
<i>Commiphora wightii</i> Guggul; Indian Bdellium-Tree	1	
<i>Consolida ajacis</i> Larkspur	1	
<i>Conyza canadensis</i> Hogweed; Butterweed; Horseweed	1	
<i>Coriandrum sativum</i> Cilantro; Coriander; Chinese Parsley	2	
<i>Coriaria thymifolia</i> Shanshi; Ground Toot	1	
<i>Coriaria myrtifolia</i> Mealy Tree	1	
<i>Cornus mas</i> Sorbet; Cornelian Cherry	1	
<i>Cornus florida</i> American Dogwood	1	
<i>Corylus avellana</i> English Filbert; European Filbert; Hazel; European Hazel; Cobnut	1	
<i>Crataegus rhipidophylla</i> Hawthorn	3	
<i>Crataegus monogyna</i> Hawthorn; English Hawthorn	3	
<i>Crataegus laevigata</i> Hawthorn; Woodland Hawthorn; English Hawthorn; Whitethorn	3	
<i>Crataegus cuneata</i> Hawthorn	1	
<i>Crocus sativus</i> Saffron	1	
<i>Croton lechleri</i> Sangre de Grado; Sangre de Drago; Sangre de Dragon; Dragons Blood	1	
<i>Croton eluteria</i> Cascarilla	1	
<i>Cucurbita pepo</i> Pumpkin	1	
<i>Cuminum cyminum</i> Cumin	1	
<i>Curcuma longa</i> Indian Saffron; Turmeric	1	
<i>Cuscuta reflexa</i> Amarbel	1	
<i>Cyamopsis tetragonoloba</i> Cluster-Bean; Guar; Siam-Bean	1	
<i>Cymbopogon citratus</i> Lemongrass; West Indian Lemongrass	2	
<i>Cynara cardunculus</i> Artichoke	3	
<i>Cytisus scoparius</i> Scotch Broom	2	
<i>Daphne genkwa</i> Yuan Hua	2	

Plant	# Chemicals	Total PPM
<i>Daucus carota</i> Carrot	3	
<i>Digitalis purpurea</i> Purple Foxglove	2	
<i>Digitalis lanata</i> Grecian Foxglove	1	
<i>Diospyros virginiana</i> American Persimmon	1	
<i>Dodonaea viscosa</i> Hopwood	1	
<i>Drimys winteri</i> Winter's Bark	1	
<i>Echinacea</i> spp Echinacea; Coneflower	3	
<i>Echinacea purpurea</i> Echinacea; Purple-Coneflower; Eastern Purple-Coneflower	1	
<i>Echinacea angustifolia</i> Narrow Leaf Echinacea; Narrow Leaf Purple-Coneflower; Echinacea	3	
<i>Elaeagnus angustifolia</i> Russian Olive; Silver Berry	1	
<i>Ephedra sinica</i> Chinese Ephedra; Ma Huang	1	
<i>Equisetum arvense</i> Field Horsetail; Horsetail	3	
<i>Eriobotrya japonica</i> Loquat	1	
<i>Eriodictyon californicum</i> Holy Herb; California Yerba Santa; Bear's Weed; Tarweed; Yerba Santa; Mountain Balm; Consumptive's Weed; Gum Bush; Hierba Santa	1	
<i>Eucalyptus wandoo</i>	1	
<i>Eucalyptus globulus</i> Eucalypt; Blue Gum; Tasmanian Bluegum	3	
<i>Eucommia ulmoides</i> Gutta-Percha Tree; Tu Chung; Du Zhong	1	
<i>Eupatorium perfoliatum</i> Boneset	1	
<i>Euphorbia lathyris</i> Mole Plant; Caper Spurge	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Euphrasia officinalis</i> Eyebright	3	
<i>Fagopyrum esculentum</i> Buckwheat	1	
<i>Fallopia japonica</i> Hu-Zhang; Mexican Bamboo; Japanese Knotweed; Giant Knotweed	2	13400.0
<i>Ferula assa-foetida</i> Stinkasant (Ger.); Asafetida (Sp.); Devil's Dung; Asafetida; Asafoetida; test; Assa-foetida	1	
<i>Ficus carica</i> Figueira (Port.); Higuera Comun (Sp.); Echte Feige (Ger.); Fico (Ital.); Higo (Sp.); Figuier Commun (Fr.); Feigenbaum (Ger.); Fig	1	
<i>Filipendula ulmaria</i> Meadowsweet; Queen Of The Meadow	1	
<i>Foeniculum vulgare</i> Fennel	2	
<i>Forsythia suspensa</i> Lien-Chiao; Lian-Jiao	1	
<i>Fragaria</i> spp Strawberry	1	
<i>Frangula purshiana</i> Cascara Buckthorn; Cascara Sagrada	1	
<i>Frangula alnus</i> Buckthorn	1	
<i>Galega officinalis</i> Galega; Goat's Rue	1	
<i>Geranium thunbergii</i> Gennoshiouko; Oriental Geranium	1	
<i>Ginkgo biloba</i> Ginkgo; Maidenhair Tree	3	
<i>Glechoma hederacea</i> Alehoof	2	
<i>Glycine max</i> Soybean	1	
<i>Glycyrrhiza uralensis</i> Chinese Licorice; Kan-Tsao; Gan-Cao	1	
<i>Glycyrrhiza glabra</i> Commom Licorice; Licorice; Licorice-Root; Smooth Licorice	2	
<i>Gossypium</i> sp Cotton	1	
<i>Guazuma tomentosa</i>	1	
<i>Haematoxylum campechianum</i> Logwood; Campechy	1	

Plant	# Chemicals	Total PPM
<i>Hamamelis virginiana</i> Witch Hazel	1	
<i>Harpagophytum procumbens</i> Devil's Claw; Grapple Plant	1	
<i>Helianthus annuus</i> Sunflower; Girasol	1	1220.0
<i>Hibiscus rosa-sinensis</i> Shoe-flower; Chinese hibiscus	1	
<i>Hippophae rhamnoides</i> Sallow Thorn; Sea Buckthorn; Yellow Spine	1	
<i>Holarrhena pubescens</i> Tellicherry Bark; Kurchi; Conessi; Zhi Xie Mu	1	
<i>Houttuynia cordata</i> Fishwort; Yu Xing Cao; Dokudami	1	
<i>Humulus lupulus</i> Hops	1	
<i>Hydnocarpus wightiana</i> Hindi Chaulmoogra	2	
<i>Hydrangea arborescens</i> Smooth Hydrangea; Hydrangea	1	
<i>Hypericum perforatum</i> Common St. Johnswort; Klamath Weed; Hypericum; Goatweed; St. John's-wort	2	
<i>Hyssopus officinalis</i> Hyssop	1	
<i>Illicium verum</i> anis estrellado (Sp.); Star Anise; Sternanis (Ger.); Chinesischer Sternanis (Ger.); Chinese Star Anise; anis de China (Sp.)	1	
<i>Inula helenium</i> Elecampane	1	
<i>Ipomoea batatas</i> Sweet Potato	1	
<i>Isatis tinctoria</i> Dyer's Woad	1	
<i>Jatropha gossypifolia</i> Spanish Physic Nut	1	
<i>Juglans regia</i> English Walnut	1	
<i>Juglans nigra</i> Black Walnut	1	
<i>Juncus effusus</i> Rush	1	
<i>Juniperus sabina</i> Sabine	1	
<i>Juniperus communis</i> Juniper; Common Juniper	2	
<i>Kalanchoe spathulata</i> Beach Bells	1	
<i>Kalanchoe pinnata</i> Siempre Viva; Air Plant	1	
<i>Lactuca sativa</i> Lettuce	2	
<i>Laurus nobilis</i> Bay Laurel; Sweet Bay; Laurel; Grecian Laurel; Bay; Bayleaf	1	
<i>Lavandula angustifolia</i> English Lavender	1	
<i>Lawsonia inermis</i> Jamaica-Mignonette; Mignonette; Henna; Mignonette Tree	1	
<i>Ledum palustre</i> Marsh Tea; Wild Rosemary	1	
<i>Leonurus cardiaca</i> Motherwort	1	
<i>Ligustrum lucidum</i> Privet; White Waxtree; Chinese Privet; Ligustri Fructus; Glossy Privet	1	
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	1	
<i>Linum usitatissimum</i> Flax; Linseed	2	
<i>Lippia dulcis</i> Sweet Herb	1	
<i>Lonicera japonica</i> Japanese Honeysuckle	1	
<i>Ludwigia perennis</i> Perennial ludwigia	1	
<i>Ludwigia adscendens</i> Ascending ludwigia	1	
<i>Lycium chinense</i> Spina Santa Cinese (Ital.); Chinesischer Bocksdom (Ger.); Wolfberry; Gou Qi (Chin.); Chinese Boxthorn; Lyciet de Chine (Fr.); Chinese Matrimony Vine; Daun Koki (Indones.); Kuko (Jap.); Kaukichai (Malays.); Chinese Wolfberry	1	
<i>Lycopersicon esculentum</i> Tomato	1	
<i>Lycopodium clavatum</i> Clubmoss; Antler Herb	2	
<i>Maclura pomifera</i> Osage-Orange; Hedge Apple	3	

Plant	# Chemicals	Total PPM
<i>Magnolia officinalis</i> Magnolia-Bark; Chinese Magnolia; Hou Pu	1	
<i>Magnolia kobus</i> Xin-Yi; Hsin-I	1	
<i>Magnolia denudata</i> Xin-Yi; Hsin-I	1	
<i>Malus domestica</i> Apple	3	526.0
<i>Mangifera indica</i> Mango	1	
<i>Maranta arundinacea</i> Bermuda Arrowroot; Arrowroot	1	
<i>Marrubium vulgare</i> Horehound; White Horehound	3	
<i>Matricaria recutita</i> Annual Camomile; German Camomile; Wild Camomile	3	
<i>Medicago sativa</i> Lucerne; Alfalfa	2	
<i>Melia azedarach</i> Chinaberry	1	
<i>Melilotus officinalis</i> Yellow Sweetclover	1	
<i>Mentha x rotundifolia</i> Applemint	2	
<i>Mentha x piperita</i> Peppermint	1	
<i>Mentha spicata</i> Hortela da Folha Miuda; Spearmint	2	
<i>Mentha arvensis</i> var. <i>piperascens</i> Field Mint; Cornmint; Japanese Mint	1	
<i>Mentha aquatica</i> Water Mint	1	
<i>Menyanthes trifoliata</i> Marsh Clover; Marsh Trefoil; Bog Myrtle; Buckbean; Bogbean; Water Trefoil	1	
<i>Moringa oleifera</i> Drumstick Tree; Jacinto (Sp.); Horseradish Tree; West Indian Ben; Ben Nut; Benzolive Tree; Moringa	1	
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	2	
<i>Musa x paradisiaca</i> Plantain; Banana	1	
<i>Myrciaria dubia</i> Camo Camo (Peru); Araza de Agua (Sp.); Rumberry (Eng.); Camu-camu Negro (Peru); Camu-camu (Eng.,Peru,Scn.,Sp.); Guapuro Blanco (Bol.)	1	
<i>Myristica fragrans</i> Nutmeg; nuez moscada (Sp.); nogal moscado (Sp.); Muskatnussbaum (Ger.); Mace	1	
<i>Myrtus communis</i> Arrayan (Sp.); Mirto (Sp.); Myrte (Ger.); Myrtle	1	
<i>Nelumbo nucifera</i> Water Lotus	2	
<i>Nerium oleander</i> Oleander	1	
<i>Nicotiana tabacum</i> Tobacco	1	
<i>Nigella sativa</i> Black Cumin; Nutmeg-Flower; Roman Coriander; Black Caraway; Fennel-Flower	1	
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	2	
<i>Ocimum basilicum</i> Cuban Basil; Sweet Basil; Basil	3	
<i>Oenothera biennis</i> Evening-Primrose	1	414000.0
<i>Olea europaea</i> Olive	3	
<i>Ononis spinosa</i> Hauhechel (Ger.); Restharrow; Spiny Restharrow	3	
<i>Opuntia ficus-indica</i> Nopalito; Indian Fig; Nopal; Prickly Pear	1	
<i>Origanum vulgare</i> European Oregano; Pot Marjoram; Common Turkish Oregano; Wild Marjoram; Oregano; Wild Oregano	3	
<i>Paeonia suffruticosa</i> Moutan Peony; Moutan; Tree Peony	1	
<i>Paeonia moutan</i> Moutan; Tree Peony	1	
<i>Paeonia lactiflora</i> Bai Shao (Chinese); Peony; Common Garden Peony; Chih-Shao; White Peony	1	
<i>Panax notoginseng</i> Sanchi Ginseng	1	
<i>Passiflora incarnata</i> Manzana de Mayo; Mayapple; Passionflower	3	
<i>Pastinaca sativa</i> Parsnip	1	
<i>Perilla frutescens</i> Perilla	3	
<i>Persea americana</i> Avocado	1	

Plant	# Chemicals	Total PPM
<i>Petasites hybridus</i> European Butterbur	1	
<i>Petroselinum crispum</i> Parsley	2	
<i>Peucedanum ostruthium</i> Masterwort	1	6720.0
<i>Phaseolus vulgaris</i> Wax Bean; Haricot; String Bean; French Bean; Pop Bean; Popping Bean; Snap Bean; Navy Bean; Dwarf Bean; Kidney Bean; Black Bean; Flageolet Bean; Haricot Vert; Field Bean; Green Bean; Garden Bean; Haricot Bean	2	
<i>Phoenix dactylifera</i> Date Palm	2	
<i>Phyllanthus niruri</i> Seed On The Leaf	1	
<i>Phyllanthus emblica</i> Emblic; Myrobalan	1	
<i>Physalis alkekengi</i> Lantern; Bladderherb	1	
<i>Pimpinella anisum</i> Sweet Cumin; Anise	3	
<i>Pinus sylvestris</i> Scotch Pine	2	
<i>Pinus mugo</i> Dwarf Pine; Swiss Mountain Pine	2	
<i>Piper nigrum</i> Pepper; Black Pepper; White Pepper	2	
<i>Pistacia lentiscus</i> Chios Mastictree; Mastictree; Lentisco (Sp.); Mastic; Mastixbaum (Ger.)	1	
<i>Plantago ovata</i> Indian Plantago; Ispaghula; Blond Psyllium; Spogel Seeds; Psyllium	1	
<i>Plantago major</i> Common Plantain	2	
<i>Plumeria acutifolia</i> Frangipani	1	
<i>Podophyllum pleianthum</i> Chinese Mayapple	1	
<i>Podophyllum peltatum</i> Mayapple	1	100000.0
<i>Podophyllum hexandrum</i> Himalayan Mayapple	1	
<i>Pogostemon cablin</i> Patchouli	1	
<i>Polygonum multiflorum</i> Chinese Knotweed; Chinese Cornbind; He Shou Wu; Fleeceflower; Fo Ti	2	
<i>Polygonum hydropiperoides</i> Mild Water Pepper	1	
<i>Polygonum hydropiper</i> Common Smartweed	1	
<i>Polygonum aviculare</i> Prostrate Knotweed	1	
<i>Populus tacamahacca</i> Balm Of Gilead	1	
<i>Portulaca oleracea</i> Verdolaga; Purslane	1	20.0
<i>Prosopis juliflora</i> Mesquite	2	
<i>Prunella vulgaris</i> Heal-All; Self-Heal	2	
<i>Prunus spinosa</i> Sloe; Blackthorn	1	
<i>Prunus serotina</i> Wild Cherry; Black Cherry	1	
<i>Prunus persica</i> Peach	1	
<i>Prunus laurocerasus</i> Cherry Laurel	1	
<i>Prunus dulcis</i> Almond	1	
<i>Prunus domestica</i> Plum	1	
<i>Prunus cerasus</i> Sour Cherry	2	
<i>Prunus armeniaca</i> Apricot	1	
<i>Psidium guajava</i> Guava	1	
<i>Psidium cattleianum</i> Strawberry Guava	1	
<i>Pteridium aquilinum</i> Bracken; Bracken Fern	1	
<i>Pueraria montana</i> Kudzu; Kudzu	2	

Plant	# Chemicals	Total PPM
<i>Punica granatum</i> Mangrano (Sp.); Grenadier (Fr.); Zakuro (Jap.); Pomegranate; Romanzeiro (Port.); Granado (Sp.); Granatapfelbaum (Ger.); Granatapfelstrauch (Ger.)	3	
<i>Pyrus communis</i> Pear	1	56.0
<i>Quercus velutina</i> Black Oak	1	
<i>Quercus robur</i> English Oak	1	
<i>Quercus infectoria</i> Dyer's Oak; Gall Oak; Aleppo Oak	1	
<i>Quercus alba</i> White Oak	1	
<i>Rheum rhabarbarum</i> Rhubarb	1	
<i>Rheum palmatum</i> Chinese Rhubarb	1	
<i>Rheum officinale</i> Chinese Rhubarb	1	
<i>Rhododendron dauricum</i> Chinese Alpenrose	1	
<i>Rhus toxicodendron</i> Poison Ivy	1	
<i>Rhus coriaria</i> Sicilian Sumac; Tanner's Sumac; Sumac	1	
<i>Ribes nigrum</i> Black Currant	1	
<i>Ricinus communis</i> Castorbean	1	
<i>Rosa</i> spp Rose Hips	1	
<i>Rosa damascena</i> Damask Rose	1	
<i>Rosmarinus officinalis</i> Rosemary	2	
<i>Rubus idaeus</i> Red Raspberry; Raspberry	1	
<i>Rumex crispus</i> Yellow Dock; Curly Dock; Sour Dock; Lengua De Vaca	2	
<i>Rumex acetosella</i> Sheep Sorrel	1	
<i>Rumex acetosa</i> Garden Sorrel	2	
<i>Ruta graveolens</i> Rue	1	
<i>Salix alba</i> White Willow	2	
<i>Salvia officinalis</i> Sage	2	
<i>Sambucus nigra</i> European Elder; Black Elder; Elder; European Elderberry; European Alder	1	
<i>Sambucus canadensis</i> American Elder; Elderberry; American Elderberry; Sweet Elder	1	
<i>Sanguisorba officinalis</i> Greater Burnet	1	
<i>Sanguisorba minor</i> Small Burnet	1	
<i>Santolina chamaecyparissus</i> Lavender Cotton	1	
<i>Satureja montana</i> Savory; Winter Savory	1	
<i>Schinus terebinthifolius</i> Brazilian Peppertree	1	
<i>Schinus molle</i> Mastic-Tree; Peruvian Peppertree; California Peppertree	2	
<i>Schizonepeta tenuifolia</i> Jing-Jie; Ching-Chieh	1	
<i>Scutellaria lateriflora</i> Mad-Dog Skullcap; Scullcap	2	
<i>Scutellaria galericulata</i> Marsh Skullcap	2	
<i>Scutellaria baicalensis</i> Chinese Skullcap; Huang Qin; Baikal Skullcap	1	
<i>Senna occidentalis</i> Coffee Senna	2	
<i>Senna obtusifolia</i> Sicklepod	1	3600.0
<i>Senna alata</i> Ringworm Bush	1	
<i>Serenoa repens</i> Scrub-Palmetto; Saw Palmetto	1	
<i>Silybum marianum</i> Milk Thistle; Lady's Thistle	3	
<i>Solanum tuberosum</i> Potato	2	

Plant	# Chemicals	Total PPM
<i>Solidago virgaurea</i> European Goldenrod; Woundwort	1	
<i>Solidago gigantea</i> Early Goldenrod	1	
<i>Sophora japonica</i> Japanese Pagoda Tree	1	
<i>Sorbus aucubaria</i> Rowan Berry	1	
<i>Spartium junceum</i> Weaver's Broom; Genet; Spanish Broom	1	
<i>Spinacia oleracea</i> Spinach	1	38.0
<i>Stachys officinalis</i> Wood Betony; Purple Betony; Bishop's-Wort; Betony	1	
<i>Stellaria media</i> Common Chickweed; Chickweed	2	
<i>Syzygium aromaticum</i> Clovetree; Clove	1	
<i>Tabebuia impetiginosa</i> Taheebo; Pau d'arco	1	
<i>Tagetes patula</i> French Marigold	2	704.0
<i>Tagetes minuta</i> Dwarf Marigold; Mexican Marigold; Aztec Marigold; Muster John Henry; Wild Marigold; Stinking-Roger	2	850.0
<i>Tagetes erecta</i> Aztec Marigold; Marigold	1	760.0
<i>Tanacetum vulgare</i> Tansy	2	
<i>Taraxacum officinale</i> Dandelion	2	
<i>Terminalia ivorensis</i> Satinwood; Idigbo; Emire; Blackbark; Black Afara; Brimstonewood; Shinglewood	1	
<i>Terminalia chebula</i> Black Myrobalan; Myrobalan; Ink Nut; Chebulic Myrobalan	1	
<i>Terminalia catappa</i> Indian Almond; Tropical Almond; Malabar Almond	1	
<i>Terminalia arjuna</i> Arjuna; Arjun	1	
<i>Tetraclinis articulata</i> Arar Tree; Sandarac	1	
<i>Teucrium scordium</i> Water Germander	1	
<i>Teucrium polium</i> Golden Germander	2	
<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	1	
<i>Thevetia peruviana</i> Yellow Oleander; Loandro-Amarelo (Port.); Thevetie (Ger.); Peruvian Yellow Oleander; Adelfa Amarilla (Sp.); Luckynut; Oleandre Jaune (Fr.); Chirca (Sp.); Cabalonga (Sp.)	1	
<i>Thymus vulgaris</i> Common Thyme; Thyme; Garden Thyme	2	
<i>Thymus serpyllum</i> Creeping Thyme	1	
<i>Tilia</i> sp. Linden; Basswood; Lime	1	
<i>Tragopogon porrifolius</i> Salsify	1	
<i>Tribulus terrestris</i> Puncture-vine	1	
<i>Tridax procumbens</i> Coatbuttons; Mexican daisy	2	
<i>Trifolium pratense</i> Peavine Clover; Red Clover; Cowgrass; Purple Clover	1	
<i>Trigonella foenum-graecum</i> Greek Clover; Bockshornklee (Ger.); Greek Hay; Alholva (Sp.); Fenugreek	3	
<i>Triticum aestivum</i> Wheat	2	
<i>Tussilago farfara</i> Coltsfoot	1	
<i>Uncaria catechu</i> Gambir; Pale Catechu	1	
<i>Urginea maritima</i> European Squill	1	
<i>Urtica dioica</i> Stinging Nettle; European Nettle	1	
<i>Vaccinium vitis-idaea</i> Lingon; Cowberry; Lingonberry	1	
<i>Vaccinium myrtillus</i> Dwarf Bilberry; Whortleberry; Bilberry	1	

Plant	# Chemicals	Total PPM
<i>Vaccinium macrocarpon</i> Cranberry; American Cranberry; Large Cranberry	2	500.0
<i>Vaccinium corymbosum</i> Blueberry	2	
<i>Valeriana officinalis</i> Valerian; Common Valerian; Garden-Heliotrope	3	
<i>Viburnum opulus</i> Crampbark; European Cranberry Bush; Snowballbush; Guelder Rose	1	
<i>Vigna radiata</i> Green Gram; Mungbean	1	
<i>Viola tricolor</i> Pansy; Wild Violet	1	
<i>Viola odorata</i> Common Violet; Sweet Violet	1	
<i>Vitex agnus-castus</i> Chaste-Tree	1	
<i>Vitis vinifera</i> Vid (Sp.); Parra (Sp.); Grapevine; Vigne Vinifere (Fr.); Wine Grape; European Grape; Grape; Weinrebe (Ger.)	3	180800.0
<i>Withania somnifera</i> Ashwagandha	1	
<i>Zea mays</i> Corn	1	
<i>Zingiber officinale</i> Ginger	1	