

A Antielastase

*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; Tropical Jewel Hibiscus; Ambrette; Musk Okra	1	
<i>Abelmoschus esculentus</i> Okra	1	
<i>Abrus precatorius</i> Coral Beadplant; Precatory Bean; Crab's Eye; Indian Licorice; Rosary Pea; Jequerity; Red Beadvine; Jequirity Bean; Weathervine; Love Bean; Prayer Beads; Minnie-Minnies; Licorice Vine; Lucky Bean; Weatherplant	1	
<i>Abutilon theophrasti</i> Velvet Leaf; Butterprint; Indian-Mallow; Abutilon-Hemp	1	
<i>Acacia senegal</i> Senegal Gum; Gum Arabic; Kher; Sudan Gum Arabic; Gum Arabic Tree	1	
<i>Acacia nilotica</i> Babul	2	
<i>Acacia melanoxylon</i> Blackwood	1	
<i>Acacia catechu</i> Black Cutch; Catechu	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	2	
<i>Acinos suaveolens</i>	2	
<i>Aconitum napellus</i> Garden Wolfsbane; Aconite; Turk's Cap; Blue Rocket; Helmet Flower; European Aconite; Monkshood; Bear's-Foot; Queen's Fettle; Soldier's Cap; Friar's Cap; Garden Monkshood	1	
<i>Actaea dahurica</i> Xing an sheng ma; Sheng ma	1	
<i>Actaea cimicifuga</i> Foetid Bugbane; Sheng ma; Bugbane	1	
<i>Actinidia chinensis</i> Kiwi	1	
<i>Adonis vernalis</i> Spring Adonis	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	3	
<i>Agathosma betulina</i> Mountain Buchu; Buchu; Honey Buchu	1	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Agrimonia eupatoria</i> Sticklewort; Agrimony	4	
<i>Ailanthus altissima</i> Tree Of Heaven; Stinktree	2	
<i>Albizia lebeck</i> Siris Tree; Lebbek; Lebbek Tree; Women's-Tongue Tree; Koko; East Indian Walnut; Frywood	2	
<i>Allium schoenoprasum</i> Chives	2	18.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	2	480.0
<i>Allium cepa</i> Shallot; Onion	4	96200.0
<i>Allium ampeloprasum</i> Kurrat; Elephant Garlic	1	
<i>Alnus glutinosa</i> Black Alder	1	
<i>Alpinia officinarum</i> Lesser Galangal; Chinese Ginger	1	
<i>Althaea officinalis</i> White Mallow; Marshmallow	3	
<i>Ammi visnaga</i> Visnaga	2	
<i>Ammi majus</i> Bishop's Weed	1	
<i>Ananas comosus</i> Pineapple	1	
<i>Anastatica hierochuntica</i> Jericho Rose	1	
<i>Anemone pulsatilla</i> Pasque Flower	1	
<i>Anethum graveolens</i> Dill; Garden Dill	4	
<i>Angelica archangelica</i> Garden Angelica; Angelica; Wild Parsnip	1	
<i>Annona muricata</i> Soursop	1	
<i>Anogeissus latifolia</i> Gum Ghatti	1	
<i>Apium graveolens</i> Celery	3	

Plant	# Chemicals	Total PPM
<i>Arachis hypogaea</i> Groundnut; Peanut	3	44.0
<i>Araucaria bidwillii</i> Monkey puzzle	1	
<i>Arctium lappa</i> Gobo; Burdock; Great Burdock	1	10000.0
<i>Arctostaphylos uva-ursi</i> Bearberry; Uva Ursi	4	
<i>Ardisia japonica</i> Marlberry	1	
<i>Armoracia rusticana</i> Horseradish	2	
<i>Arnica montana</i> Leopard's-Bane; Mountain Tobacco	2	
<i>Artemisia dracunculus</i> Tarragon	3	
<i>Artemisia capillaris</i> Capillary Wormwood	1	
<i>Artemisia annua</i> Qinghao; Sweet Wormwood (GRIN); Sweet Annie; Annual Mugwort (GRIN); Annual Wormwood (GRIN)	2	
<i>Artemisia absinthium</i> Wormwood	1	
<i>Artemisia abrotanum</i> Southernwood	1	
<i>Artocarpus altilis</i> Breadfruit	1	
<i>Asimina triloba</i> Pawpaw	2	
<i>Aspalathus linearis</i> Rooibos; Kaffree Tea; Red Bush Tea	3	
<i>Asparagus officinalis</i> Asparagus	1	
<i>Astragalus membranaceus</i> Huang Qi; Huang-Chi	2	
<i>Avena sativa</i> Oats	2	620.0
<i>Azadirachta indica</i> Neem	2	2000.0
<i>Ballota nigra</i> Black Horehound	1	
<i>Barosma betulina</i> Buchu	1	
<i>Basella alba</i> Vinespinach	1	
<i>Berberis vulgaris</i> Barberry	4	
<i>Beta vulgaris</i> Garden Beet; Sugar Beet; Beetroot; Beet	2	
<i>Bidens pilosa</i>	1	
<i>Borago officinalis</i> Beeplant; Talewort; Beebread; Borage	1	
<i>Brassica pekinensis</i> Chinese Cabbage	1	44.0
<i>Brassica oleracea</i> var. <i>sabellica</i> I. Curly Kale; Scotch Kale; Kale; Kitchen Kale	1	100.0
<i>Brassica oleracea</i> var. <i>italica</i> Winter Broccoli; Cape Broccoli; Purple Cauliflower; Calabrese; Broccoli; Heading Broccoli; Asparagus Broccoli; Sprouting Broccoli	2	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussel-Sprout; Brussels-Sprouts	2	186.0
<i>Brassica oleracea</i> var. <i>capitata</i> I. Cabbage; Red Cabbage; White Cabbage	2	508.0
<i>Brassica oleracea</i> var. <i>botrytis</i> I. Cauliflower	2	44.0
<i>Brassica oleracea</i> Kohlrabi	1	40.0
<i>Brassica nigra</i> Black Mustard	2	
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	1	
<i>Calendula officinalis</i> Calendula; Pot-Marigold	2	
<i>Camellia sinensis</i> Tea	4	20000.0
<i>Camptotheca acuminata</i> Happy Tree	1	
<i>Capparis spinosa</i> Caper; Caperbush	1	
<i>Capsicum frutescens</i> Chili; Cayenne; Hot Pepper; Spur Pepper; Tabasco; Red Chili	2	254.0
<i>Capsicum annuum</i> Sweet Pepper; Cone Pepper; Paprika; Green Pepper; Cherry Pepper; Bell Pepper	1	44.0

Plant	# Chemicals	Total PPM
<i>Carica papaya</i> Papaya	1	
<i>Carum carvi</i> Caraway; Comino (Sp.); Kummel (Ger.); Carum; Comino de prado (Sp.)	4	
<i>Castanea sativa</i> European Chestnut	2	
<i>Catalpa bignonioides</i> Indian bean	1	
<i>Catharanthus roseus</i> Rosy Periwinkle; Madagascar Periwinkle	1	
<i>Cedrus deodora</i> Deodar Cedar	1	
<i>Ceiba pentandra</i> Kapok; Silk-Cotton Tree	2	
<i>Centaurea cyanus</i> Bachelor's Button; Cornflower	2	
<i>Centaurea calcitrapa</i> Star-Thistle	1	
<i>Centaurium erythraea</i> Centaury	1	
<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	1	
<i>Chimaphila umbellata</i> Pipsissewa; King's Cure	1	
<i>Cichorium intybus</i> Witloof; Succory; Chicory	3	3068.0
<i>Cichorium endivia</i> Endive; Escarole	2	
<i>Cimicifuga dahurica</i> Sheng Ma	1	
<i>Cinchona</i> spp Quinine	1	
<i>Cinchona pubescens</i> Red Peruvian-Bark; Red Cinchona; Redbark; Quinine	2	
<i>Cinnamomum verum</i> Ceylon Cinnamon; Cinnamon	1	
<i>Cinnamomum camphora</i> Ho Leaf; Camphor	2	
<i>Cinnamomum aromaticum</i> Canelero chino (Sp.); China Junk Cassia; Cannelier de Chine (Fr.); Chinesischer Zimtbaum (Ger.); Canela de la China (Sp.); Zimtcassie (Ger.); Chinese Cassia; Chinese Cinnamon; Cannelier Casse (Fr.); Canelle de Cochinchine (Fr.); Cassia; Cassia Bark; Saigon Cinnamon; Kashia-Keihi (Jap.); Cassia Lignea; Chinazimt (Ger.)	1	
<i>Citrullus lanatus</i> Watermelon	1	
<i>Citrullus colocynthis</i> Colocynth	1	
<i>Citrus sinensis</i> Orange	2	200.0
<i>Citrus paradisi</i> Grapefruit	2	204.0
<i>Citrus limon</i> Lemon	2	140.0
<i>Clematis vitalba</i> Traveler's Joy	1	
<i>Cnicus benedictus</i> Blessed Thistle	1	
<i>Coccinia grandis</i> Kundree; Tindori; Ivy Gourd; Kanduri; Little Gourd; Pepasan; Tindora	1	
<i>Coffea arabica</i> Coffee	1	
<i>Cola acuminata</i> Abata Cola	1	
<i>Coleus barbatus</i> Forskohl's Coleus	1	
<i>Commiphora wightii</i> Guggul; Indian Bdellium-Tree	2	
<i>Conium maculatum</i> Spotted Parsley; Spotted Hemlock; Carrot Fern; Fool's Parsley; Hemlock; Poison Hemlock	1	
<i>Consolida ajacis</i> Larkspur	1	
<i>Convallaria majalis</i> Lily-Of-The-Valley	1	
<i>Conyza canadensis</i> Horseweed; Butterweed; Hogweed	1	
<i>Coriandrum sativum</i> Coriander; Chinese Parsley; Cilantro	3	
<i>Coriaria thymifolia</i> Shanshi; Ground Toot	1	
<i>Coriaria myrtifolia</i> Mealy Tree	1	

Plant	# Chemicals	Total PPM
<i>Cornus mas</i> Cornelian Cherry; Sorbet	1	
<i>Cornus florida</i> American Dogwood	1	
<i>Corylus avellana</i> Cobnut; European Filbert; English Filbert; Hazel; European Hazel	2	
<i>Corylus americana</i> American Filbert; American Hazel	1	
<i>Crataegus rhipidophylla</i> Hawthorn	3	
<i>Crataegus pentagyna</i> Hawthorn	1	
<i>Crataegus monogyna</i> English Hawthorn; Hawthorn	4	
<i>Crataegus laevigata</i> English Hawthorn; Whitethorn; Hawthorn; Woodland Hawthorn	3	
<i>Crataegus cuneata</i> Hawthorn	1	
<i>Crocus sativus</i> Saffron	1	
<i>Cucumis sativus</i> Cucumber	1	
<i>Cucumis melo</i> Cantaloupe; Netted Melon; Persian Melon; Muskmelon; Melon; Nutmeg Melon	1	
<i>Cucurbita pepo</i> Pumpkin	2	
<i>Curcuma longa</i> Indian Saffron; Turmeric	2	20.0
<i>Cyamopsis tetragonoloba</i> Guar; Siam-Bean; Cluster-Bean	2	
<i>Cymbopogon citratus</i> Lemongrass; West Indian Lemongrass	1	
<i>Cynara cardunculus</i> Artichoke	2	
<i>Cyphomandra betacea</i> Tamarillo; Tree Tomato	1	
<i>Cytisus scoparius</i> Scotch Broom	2	
<i>Datura stramonium</i> Jimsonweed	1	
<i>Daucus carota</i> Carrot	2	
<i>Dianthus caryophyllus</i> Nelke (Ger.); Clove Pink; Clavel (Sp.); Carnation; Oeillet (Fr.)	1	
<i>Dictamnus albus</i> Dittany; Akgiritotu; Burning Bush; Gazelotu; Gas Plant	1	
<i>Digitalis purpurea</i> Purple Foxglove	1	
<i>Diospyros virginiana</i> American Persimmon	1	
<i>Dipsacus fullonum</i>	1	
<i>Dodonaea viscosa</i> Hopwood	2	
<i>Drimys winteri</i> Winter's Bark	1	
<i>Echinacea</i> spp Echinacea; Coneflower	2	
<i>Echinacea purpurea</i> Eastern Purple-Coneflower; Purple-Coneflower; Echinacea	1	
<i>Echinacea angustifolia</i> Echinacea; Narrow Leaf Echinacea; Narrow Leaf Purple-Coneflower	1	
<i>Elaeagnus angustifolia</i> Silver Berry; Russian Olive	2	
<i>Elettaria cardamomum</i> Cardamom	1	
<i>Eleutherococcus senticosus</i> Wu jia; Eleuthero Ginseng; Spiny Ginseng; Ci wu jia (Pinyin); Siberian Ginseng	1	
<i>Equisetum hyemale</i> Horsetail; Scouring Rush	1	
<i>Equisetum arvense</i> Field Horsetail; Horsetail	3	
<i>Eriobotrya japonica</i> Loquat	3	
<i>Erythroxylum novogranatense</i> Coca	1	200.0
<i>Erythroxylum coca</i> Coca	2	200.0
<i>Eucalyptus rostratus</i> Gum	2	
<i>Eucalyptus globulus</i> Eucalypt; Blue Gum; Tasmanian Bluegum	4	
<i>Eucommia ulmoides</i> Tu Chung; Gutta-Percha Tree; Du Zhong	1	

Plant	# Chemicals	Total PPM
<i>Eupatorium perfoliatum</i> Boneset	2	
<i>Euphorbia pulcherrima</i> Poinsettia	1	
<i>Euphorbia lathyris</i> Caper Spurge; Mole Plant	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	2	
<i>Euphrasia officinalis</i> Eyebright	3	
<i>Fagopyrum esculentum</i> Buckwheat	3	
<i>Fallopia japonica</i> Hu-Zhang; Japanese Knotweed; Mexican Bamboo; Giant Knotweed	1	
<i>Ficus carica</i> Figuiet Commun (Fr.); Higuera Comun (Sp.); Echte Feige (Ger.); Fig; Feigenbaum (Ger.); Fico (Ital.); Figueira (Port.); Higo (Sp.)	4	
<i>Filipendula ulmaria</i> Meadowsweet; Queen Of The Meadow	2	
<i>Foeniculum vulgare</i> Fennel	3	
<i>Forsythia suspensa</i> Lian-Jiao; Lien-Chiao	1	
<i>Fragaria</i> spp Strawberry	2	136.0
<i>Galega officinalis</i> Goat's Rue; Galega	1	
<i>Gaultheria procumbens</i> Wintergrun (Ger.); Checkerberry; Mountain Tea; Creeping Wintergreen; Teaberry; Wintergreen	1	
<i>Gaultheria fragrantissima</i> Indian Wintergreen	1	
<i>Gentiana lutea</i> Gentian; Yellow Gentian	1	
<i>Geranium thunbergii</i> Oriental Geranium; Gennoshiouko	1	
<i>Ginkgo biloba</i> Maidenhair Tree; Ginkgo	2	
<i>Glechoma hederacea</i> Alehoof	3	
<i>Glycine max</i> Soybean	3	16.0
<i>Glycyrrhiza uralensis</i> Kan-Tsao; Chinese Licorice; Gan-Cao	2	
<i>Glycyrrhiza glabra</i> Commom Licorice; Licorice-Root; Licorice; Smooth Licorice	2	
<i>Gossypium</i> sp Cotton	2	
<i>Guazuma tomentosa</i>	1	
<i>Haematoxylum campechianum</i> Logwood; Campechy	1	
<i>Hamamelis virginiana</i> Witch Hazel	2	
<i>Harpagophytum procumbens</i> Devil's Claw; Grapple Plant	1	
<i>Hedera helix</i> Ivy	1	
<i>Helianthus annuus</i> Sunflower; Girasol	2	8436.0
<i>Helichrysum angustifolium</i> Immortelle; Everlasting	1	
<i>Hemidesmus indicus</i> Indian Sarsaparilla	1	
<i>Hibiscus sabdariffa</i> Indian Sorrel; Roselle; Acedera de Guinea (Sp.); Jamaica Sorrel; Malventee (Ger.); Sorrel; Rosella (Ger.); Sereni (Sp.); Rosa de Jamaica (Sp.); Red Sorrel; Kharkadi	1	35000.0
<i>Hibiscus rosa-sinensis</i> Chinese hibiscus; Shoe-flower	1	
<i>Hippophae rhamnoides</i> Sea Buckthorn; Sallow Thorn; Yellow Spine	1	
<i>Holarrhena pubescens</i> Tellicherry Bark; Zhi Xie Mu; Conessi; Kurchi	1	
<i>Hordeum vulgare</i> Barley; Barleygrass	1	
<i>Houttuynia cordata</i> Fishwort; Yu Xing Cao; Dokudami	3	
<i>Humulus lupulus</i> Hops	3	
<i>Hydrangea arborescens</i> Hydrangea; Smooth Hydrangea	1	
<i>Hypericum perforatum</i> St. John's-wort; Goatweed; Klamath Weed; Hypericum; Common St. Johnswort	4	
<i>Hyssopus officinalis</i> Hyssop	1	

Plant	# Chemicals	Total PPM
<i>Inonotus obliquus</i>	1	
<i>Inula helenium</i> Elecampane	1	
<i>Ipomoea purga</i> Jalap	1	160000.0
<i>Ipomoea batatas</i> Sweet Potato	3	
<i>Isatis tinctoria</i> Dyer's Woad	1	
<i>Juglans regia</i> English Walnut	3	
<i>Juglans nigra</i> Black Walnut	2	
<i>Juniperus communis</i> Common Juniper; Juniper	3	
<i>Kalanchoe spathulata</i> Beach Bells	1	
<i>Kalanchoe pinnata</i> Air Plant; Siempre Viva	2	
<i>Kalanchoe gastonis-bonnieri</i> Mala madre	1	
<i>Lactuca sativa</i> Lettuce	2	
<i>Laurus nobilis</i> Bayleaf; Bay Laurel; Grecian Laurel; Laurel; Sweet Bay; Bay	3	
<i>Ledum palustre</i> Wild Rosemary; Marsh Tea	2	
<i>Leonurus cardiaca</i> Motherwort	3	
<i>Levisticum officinale</i> Lovage	1	
<i>Ligustrum lucidum</i> Ligustri Fructus; White Waxtree; Glossy Privet; Privet; Chinese Privet	1	
<i>Ligustrum japonicum</i> Ligustri Fructus; Japanese Privet	2	
<i>Lippia dulcis</i> Sweet Herb	1	
<i>Ludwigia perennis</i> Perennial Ludwigia	1	
<i>Ludwigia adscendens</i> Ascending Ludwigia	1	
<i>Lycium chinense</i> Lyciet de Chine (Fr.); Chinesischer Bocksdorn (Ger.); Chinese Matrimony Vine; Gou Qi (Chin.); Chinese Wolfberry; Wolfberry; Daun Koki (Indones.); Spina Santa Cinese (Ital.); Kaurichai (Malays.); Kuko (Jap.); Chinese Boxthorn	2	
<i>Lycopersicon esculentum</i> Tomato	2	24.0
<i>Lycopodium selago</i> Clubmoss	1	
<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	20000.0
<i>Maclura pomifera</i> Osage-Orange; Hedge Apple	1	
<i>Magnolia officinalis</i> Chinese Magnolia; Hou Pu; Magnolia-Bark	2	
<i>Magnolia kobus</i> Xin-Yi; Hsin-I	2	
<i>Magnolia denudata</i> Xin-Yi; Hsin-I	1	
<i>Malus domestica</i> Apple	5	5606.0
<i>Malva sylvestris</i> High Mallow	1	
<i>Mangifera indica</i> Mango	1	
<i>Maranta arundinacea</i> Bermuda Arrowroot; Arrowroot	1	
<i>Marrubium vulgare</i> White Horehound; Horehound	3	
<i>Matricaria recutita</i> German Camomile; Wild Camomile; Annual Camomile	3	
<i>Medicago sativa</i> Lucerne; Alfalfa	4	
<i>Melaleuca leucadendra</i> Cajeput	1	
<i>Melia azedarach</i> Chinaberry	2	
<i>Melilotus officinalis</i> Yellow Sweetclover	2	

Plant	# Chemicals	Total PPM
<i>Melissa officinalis</i> Melissa; Lemonbalm; Bee Balm; Balm	2	
<i>Mentha x rotundifolia</i> Applemint	1	
<i>Mentha x piperita</i> Peppermint	1	
<i>Menyanthes trifoliata</i> Bog Myrtle; Bogbean; Marsh Clover; Buckbean; Marsh Trefoil; Water Trefoil	3	
<i>Moringa oleifera</i> Drumstick Tree; Ben Nut; West Indian Ben; Jacinto (Sp.); Benzolive Tree; Horseradish Tree; Moringa	2	
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	3	
<i>Musa x paradisiaca</i> Plantain; Banana	1	
<i>Myrciaria dubia</i> Araza de Agua (Sp.); Camu-camu Negro (Peru); Rumberry (Eng.); Camu-camu (Eng.,Peru,Scn.,Sp.); Guapuro Blanco (Bol.); Camo Camo (Peru)	1	
<i>Myristica fragrans</i> Muskatnussbaum (Ger.); Nutmeg; nogal moscado (Sp.); nuez moscada (Sp.); Mace	2	
<i>Nelumbo nucifera</i> Water Lotus	2	
<i>Nerium oleander</i> Oleander	2	
<i>Nicotiana tabacum</i> Tobacco	3	50.0
<i>Ocimum basilicum</i> Cuban Basil; Basil; Sweet Basil	4	76200.0
<i>Oenothera biennis</i> Evening-Primrose	2	414000.0
<i>Olea europaea</i> Olive	2	
<i>Ononis spinosa</i> Restharrow; Spiny Restharrow; Hauhechel (Ger.)	2	
<i>Origanum vulgare</i> Wild Marjoram; Common Turkish Oregano; Oregano; Pot Marjoram; European Oregano; Wild Oregano	2	28240.0
<i>Origanum majorana</i> Sweet Marjoram; Marjoram	1	
<i>Paeonia suffruticosa</i> Moutan Peony; Tree Peony; Moutan	1	
<i>Paeonia moutan</i> Moutan; Tree Peony	1	
<i>Paeonia lactiflora</i> Chih-Shao; White Peony; Common Garden Peony; Peony; Bai Shao (Chinese)	1	
<i>Panax notoginseng</i> Sanchi Ginseng	1	
<i>Panax ginseng</i> Korean Ginseng; Chinese Ginseng; Ginseng; Oriental Ginseng	1	
<i>Papaver somniferum</i> Poppyseed Poppy; Opium Poppy	2	
<i>Passiflora incarnata</i> Mayapple; Manzana de Mayo; Passionflower	1	
<i>Pastinaca sativa</i> Parsnip	1	
<i>Perilla frutescens</i> Perilla	3	
<i>Persea americana</i> Avocado	2	
<i>Petasites hybridus</i> European Butterbur	2	
<i>Petroselinum crispum</i> Parsley	2	
<i>Peucedanum ostruthium</i> Masterwort	1	
<i>Phaseolus vulgaris</i> Dwarf Bean; Black Bean; Wax Bean; Flageolet Bean; Pop Bean; French Bean; Haricot; String Bean; Green Bean; Haricot Bean; Popping Bean; Field Bean; Haricot Vert; Navy Bean; Kidney Bean; Garden Bean; Snap Bean	2	
<i>Phoenix dactylifera</i> Date Palm	1	
<i>Phyllanthus niruri</i> Seed On The Leaf	1	
<i>Phyllanthus emblica</i> Emblic; Myrobalan	1	
<i>Phyllanthus amarus</i>	1	
<i>Phytolacca americana</i> Pokeweed	1	
<i>Pimenta dioica</i> Allspice; Pimento; Jamaica-Pepper; Pimenta; Clover-Pepper	1	
<i>Pimpinella anisum</i> Sweet Cumin; Anise	3	
<i>Pinus sylvestris</i> Scotch Pine	2	

Plant	# Chemicals	Total PPM
<i>Pinus mugo</i> Dwarf Pine; Swiss Mountain Pine	1	
<i>Piper nigrum</i> Black Pepper; White Pepper; Pepper	4	
<i>Pistacia lentiscus</i> Mastictree; Mastixbaum (Ger.); Mastic; Lentisco (Sp.); Chios Mastictree	1	
<i>Pisum sativum</i> Pea	1	
<i>Plantago major</i> Common Plantain	1	
<i>Plumeria acutifolia</i> Frangipani	1	
<i>Podophyllum pleianthum</i> Chinese Mayapple	2	
<i>Podophyllum peltatum</i> Mayapple	1	100000.0
<i>Podophyllum hexandrum</i> Himalayan Mayapple	1	
<i>Polygonum multiflorum</i> Fleeceflower; Fo Ti; Chinese Cornbind; He Shou Wu; Chinese Knotweed	1	
<i>Polygonum hydropiperoides</i> Mild Water Pepper	1	
<i>Polygonum hydropiper</i> Common Smartweed	1	
<i>Polygonum aviculare</i> Prostrate Knotweed	1	
<i>Polypodium vulgare</i> Common Polypody; Sweet Fern	1	
<i>Populus tacamahacca</i> Balm Of Gilead	1	
<i>Portulaca oleracea</i> Purslane; Verdolaga	1	
<i>Prosopis juliflora</i> Mesquite	1	
<i>Prunella vulgaris</i> Heal-All; Self-Heal	3	
<i>Prunus spinosa</i> Blackthorn; Sloe	3	
<i>Prunus serotina</i> Wild Cherry; Black Cherry	2	
<i>Prunus persica</i> Peach	2	
<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	3	
<i>Prunus armeniaca</i> Apricot	4	
<i>Psidium guajava</i> Guava	2	
<i>Psidium cattleianum</i> Strawberry Guava	1	
<i>Pteridium aquilinum</i> Bracken Fern; Bracken	3	
<i>Pueraria montana</i> Kudzu; Kudzu	1	
<i>Punica granatum</i> Granado (Sp.); Granatapfelstrauch (Ger.); Grenadier (Fr.); Romanzeiro (Port.); Mangrano (Sp.); Pomegranate; Zakuro (Jap.); Granatapfelbaum (Ger.)	4	
<i>Pyrus communis</i> Pear	2	78856.0
<i>Quercus velutina</i> Black Oak	1	
<i>Quercus robur</i> English Oak	1	
<i>Quercus infectoria</i> Dyer's Oak; Aleppo Oak; Gall Oak	1	
<i>Quercus alba</i> White Oak	1	
<i>Raphanus sativus</i> Radish	1	364.0
<i>Rheum rhabarbarum</i> Rhubarb	2	32.0
<i>Rheum officinale</i> Chinese Rhubarb	1	
<i>Rhododendron ponticum</i> Pontic Alpenrose	1	
<i>Rhododendron dauricum</i> Chinese Alpenrose	2	

Plant	# Chemicals	Total PPM
<i>Rhoeo spathacea</i> Cordoban	1	
<i>Rhus toxicodendron</i> Poison Ivy	1	
<i>Rhus coriaria</i> Sumac; Sicilian Sumac; Tanner's Sumac	2	
<i>Ribes nigrum</i> Black Currant	4	80000.0
<i>Ricinus communis</i> Castorbean	3	
<i>Rosa</i> spp Rose Hips	2	
<i>Rosa damascena</i> Damask Rose	1	
<i>Rosa canina</i> Rose; Dog Rose; Dogbrier	3	
<i>Rosmarinus officinalis</i> Rosemary	1	
<i>Rubus idaeus</i> Raspberry; Red Raspberry	3	
<i>Rumex crispus</i> Curly Dock; Lengua De Vaca; Yellow Dock; Sour Dock	2	
<i>Rumex acetosa</i> Garden Sorrel	2	1000.0
<i>Ruscus aculeatus</i> Butcher's Broom; Box-Holly	1	
<i>Ruta graveolens</i> Rue	1	
<i>Salix alba</i> White Willow	2	
<i>Salvia</i> sp. Chia	1	
<i>Salvia officinalis</i> Sage	1	
<i>Sambucus simpsonii</i> Simpson's elderberry	1	
<i>Sambucus nigra</i> European Elderberry; European Elder; Black Elder; European Alder; Elder	4	
<i>Sambucus canadensis</i> Elderberry; American Elder; American Elderberry; Sweet Elder	1	
<i>Sanguisorba officinalis</i> Greater Burnet	1	
<i>Sanguisorba minor</i> Small Burnet	2	
<i>Santolina chamaecyparissus</i> Lavender Cotton	1	
<i>Sarracenia rubra</i>	1	
<i>Sarracenia purpurea</i>	1	
<i>Sarracenia psittacina</i>	1	
<i>Sarracenia oreophila</i>	1	
<i>Sarracenia minor</i>	1	
<i>Sarracenia leucophylla</i>	1	
<i>Sarracenia flava</i>	1	
<i>Sarracenia alata</i>	1	
<i>Satureja montana</i> Winter Savory; Savory	1	
<i>Sauvagesia erecta</i> Yerba de san martin	1	
<i>Schinus terebinthifolius</i> Brazilian Peppertree	1	
<i>Schinus molle</i> Peruvian Peppertree; Mastic-Tree; California Peppertree	1	
<i>Scopolia carniolica</i> Scopolia	1	
<i>Selenicereus grandiflorus</i> Queen-of-the-Night; Night-Blooming Cereus	1	
<i>Senna occidentalis</i> Coffee Senna	1	
<i>Senna obtusifolia</i> Sicklepod	1	
<i>Serenoa repens</i> Scrub-Palmetto; Saw Palmetto	1	
<i>Sesamum indicum</i> Sesamo (Sp.); Sesame; Benneseed; Beni; Ajonjoli (Sp.)	1	
<i>Silybum marianum</i> Milk Thistle; Lady's Thistle	1	

Plant	# Chemicals	Total PPM
<i>Solanum tuberosum</i> Potato	3	3360.0
<i>Solanum torvum</i> Wild Eggplant; Susumba	1	
<i>Solanum melongena</i> Eggplant; Aubergine	1	
<i>Solidago virgaurea</i> European Goldenrod; Woundwort	3	
<i>Solidago gigantea</i> Early Goldenrod	4	
<i>Sophora japonica</i> Japanese Pagoda Tree	2	
<i>Sorbus aucubaria</i> Rowan Berry	3	
<i>Spartium junceum</i> Spanish Broom; Weaver's Broom; Genet	2	
<i>Spinacia oleracea</i> Spinach	3	38.0
<i>Stachys officinalis</i> Purple Betony; Wood Betony; Betony; Bishop's-Wort	1	20000.0
<i>Stellaria media</i> Chickweed; Common Chickweed	1	
<i>Symphytum officinale</i> Comfrey	1	
<i>Syzygium aromaticum</i> Clove; Clovetree	3	
<i>Tabebuia impetiginosa</i> Pau d'arco; Taheebo	1	
<i>Tagetes patula</i> French Marigold	2	
<i>Tagetes minuta</i> Stinking-Roger; Wild Marigold; Muster John Henry; Aztec Marigold; Mexican Marigold; Dwarf Marigold	1	
<i>Tanacetum vulgare</i> Tansy	2	
<i>Taraxacum officinale</i> Dandelion	3	
<i>Taxus baccata</i> Common Yew	1	
<i>Tecoma stans</i> Yellow Elder	1	
<i>Terminalia ivorensis</i> Emire; Idigbo; Brimstonewood; Blackbark; Satinwood; Shinglewood; Black Afara	1	
<i>Terminalia chebula</i> Myrobalan; Chebulic Myrobalan; Ink Nut; Black Myrobalan	2	
<i>Terminalia catappa</i> Indian Almond; Malabar Almond; Tropical Almond	1	
<i>Teucrium scorodonia</i> Wood Germander; Germander	2	
<i>Teucrium scordium</i> Water Germander	2	
<i>Teucrium montanum</i> Mountain Germander	2	
<i>Teucrium chamaedrys</i> Wall Germander	2	
<i>Teucrium botrys</i> Field Germander	2	
<i>Theobroma cacao</i> Cacao	3	
<i>Thespesia populnea</i> Indian tulip tree	1	
<i>Thevetia peruviana</i> Oleandre Jaune (Fr.); Adelfa Amarilla (Sp.); Luckynut; Yellow Oleander; Chirca (Sp.); Peruvian Yellow Oleander; Thevetie (Ger.); Loandro-Amarelo (Port.); Cabalonga (Sp.)	1	
<i>Thymus vulgaris</i> Common Thyme; Thyme; Garden Thyme	1	67600.0
<i>Thymus serpyllum</i> Creeping Thyme	1	24800.0
<i>Tilia</i> sp. Lime; Basswood; Linden	3	
<i>Tribulus terrestris</i> Puncture-vine	1	
<i>Tridax procumbens</i> Coatbuttons; Mexican daisy	1	
<i>Trifolium pratense</i> Cowgrass; Peavine Clover; Red Clover; Purple Clover	4	
<i>Trigonella foenum-graecum</i> Bockshornklee (Ger.); Greek Hay; Greek Clover; Alholva (Sp.); Fenugreek	2	
<i>Triticum aestivum</i> Wheat	2	16.0
<i>Tropaeolum majus</i> Nasturtium	1	
<i>Tussilago farfara</i> Coltsfoot	2	5600.0
<i>Uncaria catechu</i> Pale Catechu; Gambir	1	

Plant	# Chemicals	Total PPM
<i>Urginea maritima</i> European Squill	1	
<i>Urtica dioica</i> Stinging Nettle; European Nettle	3	
<i>Vaccinium vitis-idaea</i> Lingonberry; Cowberry; Lingen	4	
<i>Vaccinium myrtillus</i> Whortleberry; Dwarf Bilberry; Bilberry	5	
<i>Vaccinium macrocarpon</i> American Cranberry; Large Cranberry; Cranberry	3	500.0
<i>Vaccinium corymbosum</i> Blueberry	4	
<i>Valeriana officinalis</i> Garden-Heliotrope; Valerian; Common Valerian	2	
<i>Verbena officinalis</i> Vervain	1	40000.0
<i>Viburnum opulus</i> Guelder Rose; Crampbark; Snowballbush; European Cranberry Bush	2	
<i>Vicia faba</i> Faba Bean; Broadbean; Habas	1	
<i>Vigna radiata</i> Green Gram; Mungbean	2	
<i>Viola tricolor</i> Wild Violet; Pansy	1	
<i>Viola odorata</i> Common Violet; Sweet Violet	1	
<i>Viscum album</i> European Mistletoe	1	
<i>Vitis vinifera</i> European Grape; Weinrebe (Ger.); Parra (Sp.); Vid (Sp.); Grapevine; Vigne Vinifere (Fr.); Grape; Wine Grape	5	
<i>Withania somnifera</i> Ashwagandha	1	
<i>Zea mays</i> Corn	3	2.8
<i>Zingiber officinale</i> Ginger	2	