

A Anticancer (Breast)

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	# Chemicals	Total PPM
<i>Abelmoschus moschatus</i> Ambrette; Muskmallow; Musk Okra; Tropical Jewel Hibiscus	1	
<i>Abelmoschus esculentus</i> Okra	1	
<i>Abies spectabilis</i>	1	
<i>Abrus precatorius</i> Weatherplant; Weathervine; Licorice Vine; Jequerity; Jequirity Bean; Red Beadvine; Love Bean; Coral Beadplant; Precatory Bean; Indian Licorice; Rosary Pea; Crab's Eye; Lucky Bean; Prayer Beads; Minnie-Minnies	1	
<i>Acacia senegal</i> Gum Arabic; Senegal Gum; Sudan Gum Arabic; Kher; Gum Arabic Tree	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	2	
<i>Achyranthes bidentata</i> Chaff Flower	1	
<i>Actinidia chinensis</i> Kiwi	4	18.0
<i>Adenocarpus foliolosus</i>	1	
<i>Adenocarpus decorticans</i>	1	
<i>Aegle marmelos</i> Bael de India; Bael fruit	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	1	
<i>Agastache rugosa</i>	1	
<i>Agastache foeniculum</i> Giant Hyssop	1	
<i>Agathosma betulina</i> Buchu; Honey Buchu; Mountain Buchu	1	
<i>Agave sisalana</i> Sisal Agave; Mescal; Sisal Hemp; Sisal; Hemp Plant	1	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Aglaia odorata</i> Chinese Rice Flower	1	
<i>Aglaonema commutatum</i> Aglaonema aroid	2	
<i>Agrimonia eupatoria</i> Agrimony; Sticklewort	1	
<i>Ailanthus altissima</i> Stinktree; Tree Of Heaven	1	
<i>Ajuga bracteosa</i> Nilkanthi	1	
<i>Albizia procera</i>	1	
<i>Albizia lebeck</i> Frywood; Lebbek; Koko; Women's-Tongue Tree; Siris Tree; East Indian Walnut; Lebbek Tree	1	
<i>Aleurites fordii</i> Tungoil Tree	1	
<i>Alisma plantago-aquatica</i> Mud Plantain; Tse-Hsieh; Water Plantain; Ze-Xie	1	
<i>Allium sativum</i> var. <i>sativum</i> Garlic	1	
<i>Allium cepa</i> Onion; Shallot	5	
<i>Allium ampeloprasum</i> Kurrat; Elephant Garlic	1	
<i>Alnus glutinosa</i> Black Alder	1	
<i>Aloe vera</i> Aloe; Bitter Aloes	1	
<i>Aloysia citrodora</i> Lemon Verbena	1	
<i>Amaranthus spinosus</i> Spiny pigweed	1	
<i>Amphicarpaea edgworthii</i>	1	
<i>Amphicarpaea bracteata</i> Hog Peanut	1	
<i>Anacardium occidentale</i> Cashew	2	
<i>Anadenanthera peregrina</i> Cohoba; Niopo	1	
<i>Ananas comosus</i> Pineapple	1	

Plant	# Chemicals	Total PPM
Anastatica hierochuntica Jericho Rose	1	
Anethum graveolens Garden Dill; Dill	1	
Angelica sinensis Dang Gui; Dong Quai; Dong Gui; Dang Qui; Chinese Angelica; Dang Quai	1	
Angelica archangelica Angelica; Garden Angelica; Wild Parsnip	3	
Anisomeles indica Kalabhangra	1	
Annona muricata Soursop	1	
Annona cherimola Cherimoya	1	28000.0
Apios americana	1	
Apium graveolens Celery	1	
Arachis hypogaea Peanut; Groundnut	1	
Araucaria bidwillii Monkey puzzle	1	
Arbutus unedo Arbutus; Strawberry Tree	1	
Arctium lappa Gobo; Great Burdock; Burdock	1	
Arctostaphylos uva-ursi Uva Ursi; Bearberry	1	
Areca catechu Pin-Lang; Betel Nut	1	
Argyrocystis battandieri	1	
Armoracia rusticana Horseradish	1	
Arnica montana Leopard's-Bane; Mountain Tobacco	3	
Artemisia vulgaris Mugwort	1	
Artemisia herba-alba Desert Wormwood	1	
Artemisia dracunculus Tarragon	1	
Artemisia annua Annual Wormwood (GRIN); Annual Mugwort (GRIN); Sweet Wormwood (GRIN); Sweet Annie; Qinghao	1	
Arundo donax Giant Reed	1	
Asarum canadense Wild Ginger	1	
Asclepias syriaca Milkweed	1	
Asparagus officinalis Asparagus	3	512.0
Asparagus lucidus Lucid Asparagus	1	
Aspidosperma quebracho-blanco Quebracho	1	
Astragalus membranaceus Huang-Chi; Huang Qi	1	
Astrocaryum vulgare Awarra Palm; Tucum Palm; Tucuma Palm; Tucuma	1	
Avena sativa Oats	1	
Averrhoa carambola Star Fruit; Carambola	1	
Azadirachta indica Neem	1	
Bacopa monnieri Water Hyssop; Brahmi	1	
Balanites aegyptiacus lalo (India); dattier du desert (Fr.); betu (India); hingotia (India); Soapberry Tree; dattier sauvage (Fr.); Zachunbaum (Ger.); zachun (India); Desert Date; mirobalano de Egipto (Sp.); heglik (Fr.)	1	
Baptisia tinctoria Wild Indigo	1	
Baptisia sp	1	
Berberis vulgaris Barberry	2	
Bertholletia excelsa Paranut; Brazilnut-Tree; Brazilnut; Creamnut	1	
Beta vulgaris Beet; Sugar Beet; Beetroot; Garden Beet	1	
Bixa orellana Annato; Achiote; Annatto; Lipsticktree; Bija; Lipstick Pod; Annato; Arnato	2	

Plant	# Chemicals	Total PPM
<i>Boswellia serrata</i> Salai; Kundur Luban; Indian Olibanum-Tree; Salaki; Indian Frankincense; Salai Guggal	2	
<i>Bowdichia nitida</i>	1	
<i>Brassica rapa</i> Turnip; Rapini; Seven-Top Turnip	2	
<i>Brassica oleracea</i> var. <i>italica</i> Heading Broccoli; Asparagus Broccoli; Broccoli; Winter Broccoli; Sprouting Broccoli; Cape Broccoli; Purple Cauliflower; Calabrese	1	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	1	
<i>Brassica oleracea</i> var. <i>capitata</i> I. White Cabbage; Red Cabbage; Cabbage	2	
<i>Brassica oleracea</i> var. <i>botrytis</i> I. Cauliflower	1	
<i>Brassica napus</i> var. <i>napobrassica</i> Rutabaga; Swedish Turnip; Swede	1	
<i>Brassica juncea</i> Mustard Greens	1	
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	1	
<i>Cajanus scarabaeoides</i>	1	
<i>Cajanus cajan</i> Pigeonpea	2	
<i>Calamintha nepeta</i> Calamint	1	
<i>Calendula officinalis</i> Calendula; Pot-Marigold	3	
<i>Calicotome villosa</i>	1	
<i>Calicotome spinosa</i>	1	
<i>Calopogonium caeruleum</i>	1	
<i>Calotropis</i> sp. Giant Milkweed	1	
<i>Camellia sinensis</i> Tea	4	
<i>Camptosema</i> sp	1	
<i>Canavalia virosa</i>	1	
<i>Canavalia sericea</i>	1	
<i>Canavalia rosea</i>	1	
<i>Canavalia gladiata</i>	1	
<i>Canavalia galeata</i>	1	
<i>Canavalia eurycarpa</i>	1	
<i>Canavalia ensiformis</i> Jack Bean	1	
<i>Capparis spinosa</i> Caperbush; Caper	1	
<i>Capsella bursa-pastoris</i> Shepherd's Purse	1	
<i>Capsicum frutescens</i> Red Chili; Hot Pepper; Spur Pepper; Cayenne; Chili; Tabasco	4	48.0
<i>Capsicum annum</i> Cherry Pepper; Cone Pepper; Green Pepper; Sweet Pepper; Bell Pepper; Paprika	4	48.0
<i>Carica papaya</i> Papaya	3	
<i>Carum carvi</i> Carum; Comino de Prado (Sp.); Caraway; Kummel (Ger.); Comino (Sp.)	1	
<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> Silk-Cotton Tree; Kapok	1	
<i>Centaurea cyanus</i> Bachelor's Button; Cornflower	1	
<i>Centaurea calcitrapa</i> Star-Thistle	1	
<i>Centaurium erythraea</i> Centaury	1	

Plant	# Chemicals	Total PPM
Centella asiatica Pennywort; Gotu Kola	1	
Centrosema schiedianum	1	
Centrosema sagittatum	1	
Centrosema plumieri	1	
Centrosema pascuorum	1	
Ceratonia siliqua St.John's-Bread; Carob; Locust Bean	2	
Chamaecytisus supinus	1	
Chamaecytisus smyrnaeus	1	
Chamaecytisus ratisbonensis	1	
Chamaecytisus hirsutus	1	
Chamaecytisus eriocarpus	1	
Chamaecytisus albus	1	
Chamaespartium tridentatum	1	
Chamaespartium sagittale	1	
Chimaphila umbellata King's Cure; Pipsissewa	1	
Chronanthus biflorus	1	
Chrysanthemum x morifolium Florist's Chrysanthemum; Mum; Ju Hua (Pinyin); Chrysanthemum	1	
Cicer arietinum Chickpea; Garbanzo	1	
Cichorium intybus Chicory; Witloof; Succory	1	
Cinchona spp Quinine	1	
Cinnamomum verum Ceylon Cinnamon; Cinnamon	1	
Citrullus lanatus Watermelon	3	1806.0
Citrullus colocynthis Colocynth	1	
Citrus spp Citrus	3	
Citrus sinensis Orange	5	10.0
Citrus reticulata Mandarin; Tangerine	3	4.0
Citrus paradisi Grapefruit	5	18001.9
Citrus medica Citron	1	
Citrus limon Lemon	4	2.4
Citrus aurantium Petitgrain; Bitter Orange	2	
Clematis vitalba Traveler's Joy	1	
Clitoria ternatea	1	
Clitoria falcata	1	
Cnicus benedictus Blessed Thistle	1	
Coccinia grandis Kundree; Pepasan; Kanduri; Ivy Gourd; Tindori; Little Gourd; Tindora	1	
Cocos nucifera Coconut Palm; Coconut; Nariyal; Kokospalme (Ger.); Copra; Cocotero (Sp.)	1	
Coffea arabica Coffee	1	
Coix lacryma-jobi Adlay; Yi-Yi-Ren; Job'S-Tears; Adlay Millet	1	
Cologana broussonetii	1	
Commelina benghalensis Benghal dayflower	1	
Commiphora wightii Indian Bdellium-Tree; Guggul	1	
Commiphora myrrha Myrrhe (Fr., Ger.); African Myrrh; Herabol Myrrh; Mirra (Sp. It.); Myrrh; Somali Myrrh	1	

Plant	# Chemicals	Total PPM
<i>Conyza canadensis</i> Horseweed; Butterweed; Hogweed	1	
<i>Coriandrum sativum</i> Coriander; Chinese Parsley; Cilantro	1	
<i>Corylus avellana</i> Hazel; Cobnut; European Filbert; European Hazel; English Filbert	1	
<i>Costus speciosus</i> Wild Ginger; Cane Reed; Crepe Ginger	2	
<i>Crataegus rhipidophylla</i> Hawthorn	1	
<i>Crataegus laevigata</i> Hawthorn; Woodland Hawthorn; Whitethorn; English Hawthorn	1	28000.0
<i>Crocus sativus</i> Saffron	2	
<i>Crotalaria juncea</i> Sunhemp	1	
<i>Croton lechleri</i> Sangre de Dragon; Sangre de Drago; Sangre de Grado; Dragons Blood	2	
<i>Croton eluteria</i> Cascarilla	1	
<i>Cryptotaenia japonica</i> Japanese Honewort; Japanese Cryptotaenia; Stone Parsley; Ya Er Qin; Mitsuba	1	
<i>Cucumis sativus</i> Cucumber	1	
<i>Cucumis melo</i> Nutmeg Melon; Cantaloupe; Melon; Netted Melon; Muskmelon; Persian Melon	1	
<i>Cucurbita pepo</i> Pumpkin	3	
<i>Cuminum cyminum</i> Cumin	1	
<i>Curcuma zedoaria</i> Zedoary; Shoti	1	2000.0
<i>Curcuma xanthorrhiza</i> Temu Lawak; Javan Turmeric	1	20000.0
<i>Curcuma longa</i> Indian Saffron; Turmeric	2	94888.0
<i>Cuscuta reflexa</i> Amarbel	1	
<i>Cycas revoluta</i> Sago Cycas	1	
<i>Cymbopogon parkeri</i> Skhabar	1	
<i>Cymbopogon flexuosus</i> East Indian Lemongrass	1	
<i>Cymbopogon citratus</i> West Indian Lemongrass; Lemongrass	1	
<i>Cynara cardunculus</i> Artichoke	1	
<i>Cyphomandra betacea</i> Tamarillo; Tree Tomato	2	
<i>Cytisus tribracteolatus</i>	1	
<i>Cytisus striatus</i>	1	
<i>Cytisus scoparius</i> Scotch Broom	2	
<i>Cytisus multiflorus</i>	1	
<i>Cytisus ingramii</i>	1	
<i>Cytisus ardoini</i>	1	
<i>Daphne mezereum</i> Spurge Olive; Spurge Laurel	1	
<i>Daphne genkwa</i> Yuan Hua	1	
<i>Daucus carota</i> Carrot	3	280.0
<i>Dendrobium nobile</i> Noble Dendrobium	1	
<i>Desmodium gangeticum</i>	1	
<i>Dictamnus albus</i> Burning Bush; Gas Plant; Akgiritotu; Dittany; Gazelotu	1	
<i>Dioclea glycinoides</i>	1	
<i>Dioscorea villosa</i> Wild Yam	1	
<i>Dipogon lignosus</i>	1	
<i>Dodonaea viscosa</i> Hopwood	1	
<i>Dolichos biflorus</i>	1	

Plant	# Chemicals	Total PPM
<i>Duchesnea indica</i> Mock Strawberry; False Strawberry; Indian Strawberry	1	
<i>Dunbaria villosa</i>	1	
<i>Echinacea</i> spp Coneflower; Echinacea	1	
<i>Echinacea purpurea</i> Echinacea; Eastern Purple-Coneflower; Purple-Coneflower	1	
<i>Echinacea pallida</i> Pale Purple-Coneflower; Pale-Flower Echinacea; Echinacea	1	
<i>Echinacea angustifolia</i> Narrow Leaf Echinacea; Narrow Leaf Purple-Coneflower; Echinacea	1	
<i>Echinopartium horridum</i>	1	
<i>Elaeagnus umbellatus</i> Russian Olive	1	
<i>Elaeagnus pungens</i> Thorny Silver Berry	1	
<i>Elaeagnus angustifolia</i> Silver Berry; Russian Olive	1	
<i>Elettaria cardamomum</i> Cardamom	1	
<i>Eleutherococcus senticosus</i> Wu jia; Siberian Ginseng; Spiny Ginseng; Ci wu jia (Pinyin); Eleuthero Ginseng	1	
<i>Equisetum arvense</i> Horsetail; Field Horsetail	2	
<i>Erinacea anthyllis</i>	1	
<i>Eriobotrya japonica</i> Loquat	1	
<i>Eriosema psoraleoides</i>	1	
<i>Eriosema nutans</i>	1	
<i>Eriosema glomeratum</i>	1	
<i>Erythrina</i> sp	1	
<i>Erythrina crista-galli</i> Cockspur Coral Tree	1	
<i>Eschscholzia californica</i> California Poppy	2	
<i>Eucalyptus citriodora</i> Lemon Eucalyptus; Spotted Gum; Lemon-Scented Gum; Citron-Scented 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> Mole Plant; Caper Spurge	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Euphrasia officinalis</i> Eyebright	1	
<i>Fagopyrum esculentum</i> Buckwheat	2	3844.0
<i>Ficus carica</i> Feigenbaum (Ger.); Figueira (Port.); Higuera Comun (Sp.); Higo (Sp.); Fico (Ital.); Echte Feige (Ger.); Fig; Figuier Commun (Fr.)	3	
<i>Flemingia strobilifera</i>	1	
<i>Foeniculum vulgare</i> Fennel	3	
<i>Fragaria</i> spp Strawberry	3	6.0
<i>Frangula alnus</i> Buckthorn	1	400.0
<i>Fritillaria thunbergii</i> Bei-Mu; Fritillary	1	
<i>Fucus vesiculosus</i> Kelp; Bladderwrack	3	
<i>Galactia jussiaeana</i>	1	
<i>Ganoderma lucidum</i> Ling Zhi; Reishi	1	
<i>Gardenia jasminoides</i> Jasmin; Shan-Chih-Tzu; Shan-Zhi-Zi; Zhi Zi; Gardenia; Cape Jasmine	1	
<i>Gaultheria procumbens</i> Creeping Wintergreen; Teaberry; Mountain Tea; Wintergreen; Wintergrun (Ger.); Checkerberry	1	
<i>Gaultheria fragrantissima</i> Indian Wintergreen	1	

Plant	# Chemicals	Total PPM
<i>Genista tinctoria</i> Dyer's Broom	1	
<i>Genista</i> sp	1	
<i>Genista rumelica</i>	1	
<i>Genista patula</i>	1	
<i>Genista ovata</i>	1	
<i>Genista lydia</i>	1	
<i>Genista germanica</i>	1	
<i>Genista clavata</i>	1	
<i>Ginkgo biloba</i> Maidenhair Tree; Ginkgo	3	
<i>Glechoma hederacea</i> Alehoof	1	
<i>Glycine wightii</i>	1	
<i>Glycine max</i> Soybean	3	270022.0
<i>Glycyrrhiza uralensis</i> Chinese Licorice; Gan-Cao; Kan-Tsao	1	
<i>Glycyrrhiza glabra</i> Licorice-Root; Smooth Licorice; Licorice; Commom Licorice	2	
<i>Gossypium</i> sp Cotton	1	
<i>Guarea rusbyi</i> Cocillana	1	
<i>Guazuma ulmifolia</i> Bay Cedar	1	
<i>Guazuma tomentosa</i>	1	
<i>Hardenbergia violacea</i>	1	
<i>Harpagophytum procumbens</i> Grapple Plant; Devil's Claw	1	
<i>Helianthus annuus</i> Sunflower; Girasol	3	68000.0
<i>Helichrysum angustifolium</i> Immortelle; Everlasting	1	
<i>Heliotropium indicus</i> Indian Heliotrope	1	
<i>Hemidesmus indicus</i> Indian Sarsaparilla	1	
<i>Hibiscus syriacus</i> Hachisu (Jap.); Rose Of Sharon; Shrub Althaea; Mukuge (Jap.)	1	
<i>Hibiscus sabdariffa</i> Roselle; Red Sorrel; Sereni (Sp.); Jamaica Sorrel; Sorrel; Acedera de Guinea (Sp.); Indian Sorrel; Malventee (Ger.); Kharkadi; Rosa de Jamaica (Sp.); Rosella (Ger.)	2	
<i>Hippophae rhamnoides</i> Sea Buckthorn; Yellow Spine; Sallow Thorn	3	
<i>Holarrhena pubescens</i> Kurchi; Conessi; Tellicherry Bark; Zhi Xie Mu	1	
<i>Hordeum vulgare</i> Barleygrass; Barley	2	
<i>Houttuynia cordata</i> Yu Xing Cao; Fishwort; Dokudami	1	
<i>Humulus lupulus</i> Hops	1	
<i>Hylocereus undatus</i> Strawberry Pear; Belle-of-the-Night; Nopalito De Noche; Queen-of-the-Night; Night-Blooming Cereus	1	
<i>Hypericum perforatum</i> Common St. Johnswort; Hypericum; Goatweed; Klamath Weed; St. John's-wort	2	
<i>Hyssopus officinalis</i> Hyssop	2	
<i>Illicium verum</i> Chinesischer Sternanis (Ger.); Sternanis (Ger.); Chinese Star Anise; anis estrellado (Sp.); Star Anise; anis de China (Sp.)	2	
<i>Inula helenium</i> Elecampane	1	
<i>Ipomoea batatas</i> Sweet Potato	1	242.0
<i>Ipomoea aquatica</i> Swamp Cabbage; Water Spinach	1	2360.0
<i>Iris x germanica</i> Orris	1	
<i>Jatropha gossypifolia</i> Spanish Physic Nut	1	
<i>Jatropha curcas</i> Physic Nut; Purgig Nut	1	

Plant	# Chemicals	Total PPM
<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	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>Kennedia rubicunda</i>	1	
<i>Kennedia procurrens</i>	1	
<i>Kennedia nigricans</i>	1	
<i>Kennedia coccinea</i>	1	
<i>Laburnum anagyroides</i> Golden Chain Tree	1	
<i>Laburnum alpinum</i>	1	
<i>Lactuca virosa</i> Bitter Lettuce	2	
<i>Lactuca scariola</i> Prickly Lettuce	1	
<i>Lantana camara</i> Lantana; Wild Sage	1	
<i>Laurus nobilis</i> Bay; Laurel; Bayleaf; Grecian Laurel; Sweet Bay; Bay Laurel	1	
<i>Lawsonia inermis</i> Mignonette Tree; Mignonette; Henna; Jamaica-Mignonette	1	
<i>Lembotropis emerifolia</i>	1	
<i>Lens culinaris</i> Lentil	2	40.0
<i>Lepidium sativum</i> Garden Cress	1	
<i>Lepidium meyenii</i> Peruvian Ginseng; Maca	1	
<i>Leptospermum scoparium</i> Broom Teatree; Manuka	1	
<i>Lespedeza cyrtobotrya</i>	1	
<i>Levisticum officinale</i> Lovage	1	
<i>Ligustrum lucidum</i> Ligustri Fructus; Chinese Privet; Privet; White Waxtree; Glossy Privet	1	
<i>Linum usitatissimum</i> Linseed; Flax	2	94.0
<i>Liquidambar styraciflua</i> Sweetgum; American Styra	1	
<i>Liquidambar orientalis</i> Oriental Styra; Oriental Storax	1	
<i>Lupinus perennis</i>	1	
<i>Lupinus luteus</i>	1	
<i>Lupinus albus</i> White Lupine	1	
<i>Lycium chinense</i> Chinese Wolfberry; Chinese Boxthorn; Daun Koki (Indones.); Chinese Matrimony Vine; Kaukichai (Malays.); Gou Qi (Chin.); Wolfberry; Lyciet de Chine (Fr.); Spina Santa Cinese (Ital.); Chinesischer Bocksdom (Ger.); Kuko (Jap.)	2	
<i>Lycium barbarum</i> Common Matrimony Vine; Duke of Argyll's Eta Tree; Ning Xia Gou Qi (Chin.); Matrimony Vine; Barbary Matrimony Vine	1	
<i>Lycopersicon esculentum</i> Tomato	4	40.0
<i>Lycopodium selago</i> Clubmoss	2	
<i>Lycopodium lucidulum</i> Shining Clubmoss	1	
<i>Lygos raetum</i>	1	
<i>Lygos monosperma</i>	1	

Plant	# Chemicals	Total PPM
<i>Lythrum salicaria</i> Purple Loosestrife	1	
<i>Maackia amurensis</i>	1	
<i>Maclura pomifera</i> Osage-Orange; Hedge Apple	1	
<i>Macroptilium martii</i>	1	
<i>Macroptilium lathyroides</i>	1	
<i>Macroptilium bracteatum</i>	1	
<i>Macroptilium atropurpureum</i>	1	
<i>Macrotyloma uniflora</i>	1	
<i>Macrotyloma axillare</i>	1	
<i>Magnolia kobus</i> Xin-Yi; Hsin-I	1	
<i>Malus domestica</i> Apple	2	10.0
<i>Marrubium vulgare</i> Horehound; White Horehound	1	
<i>Matricaria recutita</i> Wild Camomile; German Camomile; Annual Camomile	1	
<i>Medicago sativa</i> Lucerne; Alfalfa	4	
<i>Melia azedarach</i> Chinaberry	1	
<i>Melilotus indica</i> Small-Flowered Melilot	1	
<i>Melissa officinalis</i> Lemonbalm; Bee Balm; Balm; 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>Moghania macrophylla</i>	1	
<i>Momordica charantia</i> Bitter Melon; Sorosi	4	
<i>Monarda didyma</i> Beebalm; Oswego Tea	1	
<i>Monarda citriodora</i> Lemon Mint	1	
<i>Morinda citrifolia</i> Indian Mulberry; Noni	1	
<i>Moringa oleifera</i> Horseradish Tree; Jacinto (Sp.); Moringa; Drumstick Tree; West Indian Ben; Ben Nut; Benzolive Tree	2	
<i>Morus alba</i> White Mulberry; Sang-Pai-Pi	1	4000.0
<i>Mucuna pruriens</i> Velvetbean; Cowage	2	
<i>Mucuna deeringiana</i>	1	
<i>Musa x paradisiaca</i> Banana; Plantain	3	22.2
<i>Myrciaria dubia</i> Camo Camo (Peru); Camu-camu Negro (Peru); Rumberry (Eng.); Araza de Agua (Sp.); Guapuro Blanco (Bol.); Camu-camu (Eng.,Peru,Scn.,Sp.)	1	
<i>Myristica fragrans</i> nogal moscado (Sp.); Muskatnussbaum (Ger.); Nutmeg; nuez moscada (Sp.); Mace	1	
<i>Myrtus communis</i> Myrte (Ger.); Mirto (Sp.); Arrayan (Sp.); Myrtle	1	
<i>Nardostachys jatamansi</i> Spikenard; Indian Nard	1	
<i>Neonotonia wightii</i>	1	
<i>Nepeta cataria</i> Catnip	1	
<i>Nerium oleander</i> Oleander	1	
<i>Nicotiana tabacum</i> Tobacco	4	
<i>Nigella sativa</i> Black Caraway; Fennel-Flower; Black Cumin; Roman Coriander; Nutmeg-Flower	2	6436.0
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	1	
<i>Ocimum suave</i> Kenyan Tree Basil	1	
<i>Ocimum sanctum</i> Holy Basil; Tulsi	1	

Plant	# Chemicals	Total PPM
<i>Ocimum gratissimum</i> Agbo; Shrubby Basil	1	
<i>Ocimum canum</i> Hoary Basil	1	
<i>Ocimum basilicum</i> Sweet Basil; Cuban Basil; Basil	1	7863.0
<i>Oenothera biennis</i> Evening-Primrose	1	5056.0
<i>Olea europaea</i> Olive	1	
<i>Ononis spinosa</i> Hauhechel (Ger.); Spiny Restharrow; Restharrow	1	
<i>Ophiopogon japonicus</i> Mai-Men-Dong; Mai-Men-Tung	1	
<i>Opuntia ficus-indica</i> Indian Fig; Prickly Pear; Nopal; Nopalito	2	5.0
<i>Origanum vulgare</i> Wild Marjoram; European Oregano; Oregano; Pot Marjoram; Common Turkish Oregano; Wild Oregano	2	
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	1	
<i>Oryza sativa</i> Rice	2	
<i>Pachira aquatica</i> Provision Tree	1	
<i>Paeonia suffruticosa</i> Moutan Peony; Tree Peony; Moutan	1	
<i>Paeonia moutan</i> Tree Peony; Moutan	1	
<i>Paeonia lactiflora</i> Bai Shao (Chinese); Peony; White Peony; Chih-Shao; Common Garden Peony	1	
<i>Panax quinquefolius</i> Ginseng; American Ginseng	1	
<i>Panax notoginseng</i> Sanchi Ginseng	1	
<i>Panax japonicus</i> Japanese Ginseng	1	
<i>Panax ginseng</i> Ginseng; Chinese Ginseng; Oriental Ginseng; Korean Ginseng	2	
<i>Panicum maximum</i> Guinea grass	1	
<i>Papaver somniferum</i> Poppyseed Poppy; Opium Poppy	1	
<i>Paullinia cupana</i> Guarana	1	
<i>Pericopsis laxiflora</i>	1	
<i>Perilla frutescens</i> Perilla	1	
<i>Persea americana</i> Avocado	3	32.0
<i>Petasites japonicus</i> Butterbur	1	
<i>Petasites hybridus</i> European Butterbur	1	
<i>Petiveria alliacea</i> Anamu; Mucura; Guinea Hen Leaf	1	
<i>Petroselinum crispum</i> Parsley	2	
<i>Peucedanum ostruthium</i> Masterwort	1	6720.0
<i>Pfaffia paniculata</i> Pfaffia; Suma	1	
<i>Phaseolus vulgaris</i> Wax Bean; Kidney Bean; Snap Bean; Dwarf Bean; Field Bean; Flageolet Bean; Green Bean; Black Bean; Popping Bean; Garden Bean; Navy Bean; French Bean; Haricot Vert; Haricot Bean; String Bean; Haricot; Pop Bean	2	
<i>Phaseolus</i> spp	1	
<i>Phaseolus lunatus</i> Lima Bean; Butter Bean	1	
<i>Phaseolus coccineus</i> Scarlet Runner Bean	1	
<i>Phellodendron amurense</i> Huang Bai; Huang Po; Po Mu; Amur Cork Tree	1	
<i>Phoenix dactylifera</i> Date Palm	3	
<i>Phyllanthus emblica</i> Emblic; Myrobalan	1	
<i>Physalis peruviana</i> Cape Gooseberry; Ground Cherry	2	
<i>Physalis alkekengi</i> Bladderherb; Lantern	1	
<i>Physostigma venenosum</i> Calabar Bean	1	
<i>Picrasma excelsa</i> Bitterwood; Jamaican Quassia	1	

Plant	# Chemicals	Total PPM
<i>Pimenta dioica</i> Allspice; Jamaica-Pepper; Pimenta; Clover-Pepper; Pimento	1	
<i>Pimpinella anisum</i> Sweet Cumin; Anise	1	
<i>Pinellia ternata</i> Ban-Xia; Pan-Hsia	1	
<i>Pinus sylvestris</i> Scotch Pine	3	
<i>Pinus mugo</i> Dwarf Pine; Swiss Mountain Pine	1	
<i>Piper nigrum</i> White Pepper; Black Pepper; Pepper	2	
<i>Piper methysticum</i> Kava-Kava	1	
<i>Piper auritum</i> Cordoncillo; Hierba Santa; Hoja Santa	1	
<i>Piptanthus nepalensis</i>	1	
<i>Piptanthus nanus</i>	1	
<i>Piscidia piscipula</i> Jamaica Dogwood	1	
<i>Pistacia vera</i> Pistachio	1	
<i>Pisum sativum</i> Pea	4	44.0
<i>Plantago psyllium</i> Psyllium	1	
<i>Plantago ovata</i> Indian Plantago; Blond Psyllium; Spogel Seeds; Ispaghula; Psyllium	1	
<i>Plantago asiatica</i> Asian Plantain	1	
<i>Plumeria acutifolia</i> Frangipani	1	
<i>Podocarpus spicatus</i>	1	
<i>Polygonum multiflorum</i> He Shou Wu; Fleeceflower; Chinese Cornbind; Fo Ti; Chinese Knotweed	1	
<i>Polypodium vulgare</i> Sweet Fern; Common Polypody	1	
<i>Portulaca oleracea</i> Verdolaga; Purslane	3	4618.0
<i>Prosopis glandulosa</i> Honey Mesquite; Mesquite	1	
<i>Prunella vulgaris</i> Heal-All; Self-Heal	1	
<i>Prunus verecunda</i>	1	
<i>Prunus</i> spp	1	
<i>Prunus spinosa</i> Blackthorn; Sloe	1	
<i>Prunus persica</i> Peach	4	5.6
<i>Prunus nipponica</i>	1	
<i>Prunus maximowiczii</i>	1	
<i>Prunus mahaleb</i>	1	
<i>Prunus dulcis</i> Almond	1	
<i>Prunus domestica</i> Plum	2	48.0
<i>Prunus cerasus</i> Sour Cherry	2	
<i>Prunus avium</i> Sweet Cherry; Cereza	1	
<i>Prunus armeniaca</i> Apricot	3	
<i>Prunus africana</i> Red Stinkwood; Bitter Almond	1	
<i>Prunus aequinoctialis</i>	1	
<i>Pseudeminia comosa</i>	1	
<i>Pseudoeriosema borianii</i>	1	
<i>Pseudovigna argentea</i>	1	
<i>Psidium guajava</i> Guava	1	
<i>Psoralea corylifolia</i> Black Dot; Malaya Tea; Babchi	2	

Plant	# Chemicals	Total PPM
<i>Pterocarpus santalinus</i> Red Saunders	1	
<i>Pterocarpus marsupium</i> bijasal; Indian Kino; Malabar Kino	1	
<i>Pterocarpus angolensis</i>	1	
<i>Ptychopetalum olacoides</i> Muira Puama	1	
<i>Pueraria pseudohirsuta</i> Chinese Kudzu	1	
<i>Pueraria phaseoloides</i>	1	
<i>Pueraria montana</i> Kudsu; Kudzu	2	
<i>Punica granatum</i> Granatapfelbaum (Ger.); Mangrano (Sp.); Granatapfelstrauch (Ger.); Zakuro (Jap.); Pomegranate; Grenadier (Fr.); Granado (Sp.); Romanzeiro (Port.)	1	
<i>Pyrus communis</i> Pear	1	22.0
<i>Quassia amara</i> Quassia; Bitterwood	1	
<i>Quercus robur</i> English Oak	1	
<i>Quercus alba</i> White Oak	1	
<i>Rehmannia glutinosa</i> Chinese Foxglove	1	
<i>Rheum rhabarbarum</i> Rhubarb	1	68.0
<i>Rhododendron ponticum</i> Pontic Alpenrose	1	
<i>Rhodymenia palmata</i> Dulse	2	
<i>Rhynchosia volubilis</i>	1	
<i>Rhynchosia pyramidalis</i>	1	
<i>Rhynchosia phaseoloides</i>	1	
<i>Rhynchosia minima</i> Burn Mouth Vine	1	
<i>Rhynchosia hirsuta</i>	1	
<i>Rhynchosia densiflora</i>	1	
<i>Rhynchosia cabibaea</i>	1	
<i>Rhynchosia acuminatifolia</i>	1	
<i>Ribes uva-crispa</i> Gooseberry	2	130.0
<i>Ribes rubrum</i> Red Currant; White Currant	1	4.6
<i>Ribes nigrum</i> Black Currant	1	44.0
<i>Ricinus communis</i> Castorbean	1	
<i>Robinia pseudoacacia</i> Black Locust	1	
<i>Rosa rubiginosa</i> Rosa Mosqueta	2	
<i>Rosa multiflora</i> Multiflora Rose	1	
<i>Rosa gallica</i> French Rose	1	
<i>Rosa damascena</i> Damask Rose	3	
<i>Rosa canina</i> Dogbrier; Rose; Dog Rose	3	
<i>Rosmarinus officinalis</i> Rosemary	1	
<i>Rubia cordifolia</i> Madder	1	
<i>Rubus idaeus</i> Red Raspberry; Raspberry	3	8.0
<i>Ruellia tuberosa</i>	1	
<i>Rumex crispus</i> Lengua De Vaca; Sour Dock; Curly Dock; Yellow Dock	1	
<i>Ruscus aculeatus</i> Butcher's Broom; Box-Holly	1	
<i>Salvia triloba</i> Greek Sage	1	

Plant	# Chemicals	Total PPM
<i>Salvia sclarea</i> Clary Sage	1	
<i>Salvia officinalis</i> Sage	1	7327.0
<i>Sambucus nigra</i> European Alder; European Elder; European Elderberry; Elder; Black Elder	1	
<i>Sambucus canadensis</i> Sweet Elder; American Elderberry; American Elder; Elderberry	1	
<i>Sanguisorba minor</i> Small Burnet	1	
<i>Sansevieria trifasciata</i> Snake Plant; African Bowstring Hemp	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	1	
<i>Satureja montana</i> Winter Savory; Savory	1	
<i>Satureja hortensis</i> Summer Savory	1	
<i>Saussurea lappa</i> Costus; Kuth	1	
<i>Schinus terebinthifolius</i> Brazilian Peppertree	1	
<i>Schinus molle</i> Mastic-Tree; California Peppertree; Peruvian Peppertree	2	
<i>Schisandra chinensis</i> Five-Flavor-Fruit; Magnolia Vine; Wu Wei Zi; Chinese Magnolia Vine; Wu Wei Zu; Schizandra	1	
<i>Schizonepeta tenuifolia</i> Jing-Jie; Ching-Chieh	1	
<i>Scutellaria baicalensis</i> Huang Qin; Baikal Skullcap; Chinese Skullcap	1	
<i>Senna obtusifolia</i> Sicklepod	1	4000.0
<i>Senna alata</i> Ringworm Bush	1	
<i>Serenoa repens</i> Scrub-Palmetto; Saw Palmetto	1	470.0
<i>Sesamum indicum</i> Ajonjoli (Sp.); Beni; Sesamo (Sp.); Benneseed; Sesame	1	
<i>Siegesbeckia orientalis</i> Saint Paul'Swort; Hsi Chien	1	
<i>Silybum marianum</i> Lady's Thistle; Milk 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</i> spp Sarsaparilla	1	
<i>Smilax regelii</i> Sarsaparilla; Jamaica Sarsaparilla; Honduran Sarsaparilla; Brown Sarsaparilla	1	
<i>Solanum tuberosum</i> Potato	3	
<i>Solanum nigrum</i> Black Nightshade	1	
<i>Solanum melongena</i> Eggplant; Aubergine	1	
<i>Solanum dulcamara</i> Bittersweet; Bitter Nightshade	2	
<i>Sophora subprostrata</i> Shan Dou Gen	1	
<i>Sophora pachycarpa</i> Siberian Pachycarpa	2	
<i>Sophora japonica</i> Japanese Pagoda Tree	2	
<i>Sorbus aucubaria</i> Rowan Berry	2	
<i>Spartium junceum</i> Genet; Spanish Broom; Weaver's Broom	1	
<i>Spinacia oleracea</i> Spinach	2	
<i>Stauracanthus genistoides</i>	1	
<i>Stauracanthus boivinii</i>	1	

Plant	# Chemicals	Total PPM
<i>Stellaria media</i> Common Chickweed; Chickweed	2	
<i>Stevia rebaudiana</i> Stevia; Sweet Leaf of Paraguay; Ca-A-E	1	
<i>Stizolobium deeringianum</i>	1	
<i>Strongylodon macrobotrys</i>	1	
<i>Syzygium aromaticum</i> Clovetree; Clove	1	
<i>Tabebuia heptaphylla</i> Pau D'Arco	1	
<i>Tagetes patula</i> French Marigold	2	704.0
<i>Tagetes minuta</i> Wild Marigold; Stinking-Roger; Dwarf Marigold; Muster John Henry; Mexican Marigold; Aztec Marigold	1	850.0
<i>Tagetes erecta</i> Aztec Marigold; Marigold	3	760.0
<i>Tamarindus indica</i> Indian Tamarind; Kilytree; Tamarind	1	
<i>Taraxacum officinale</i> Dandelion	2	
<i>Taxus baccata</i> Common Yew	3	
<i>Tecoma stans</i> Yellow Elder	2	
<i>Teline</i> sp	1	
<i>Tephrosia purpurea</i> Purple Tephrosia; Wild Indigo	1	
<i>Terminalia pallida</i>	1	
<i>Terminalia chebula</i> Chebulic Myrobalan; Myrobalan; Ink Nut; Black Myrobalan	1	
<i>Terminalia catappa</i> Indian Almond; Tropical Almond; Malabar Almond	1	
<i>Terminalia bellirica</i> Belleric; Bahera; Beleric Myrobalan; Myrobalan Belleric; Myrobalan	1	
<i>Terminalia arjuna</i> Arjun; Arjuna	1	
<i>Tetraclinis articulata</i> Arar Tree; Sandarac	1	
<i>Teucrium scordium</i> Water Germander	1	
<i>Teucrium polium</i> Golden Germander	1	
<i>Teucrium chamaedrys</i> Wall Germander	1	
<i>Teyleria koordersii</i>	1	
<i>Theobroma cacao</i> Cacao	2	
<i>Thermopsis</i> sp	1	
<i>Thermopsis fabacea</i>	1	
<i>Thespesia populnea</i> Indian tulip tree	1	
<i>Thevetia peruviana</i> Yellow Oleander; Thevetie (Ger.); Loandro-Amarelo (Port.); Adelfa Amarilla (Sp.); Oleandre Jaune (Fr.); Luckynut; Chirca (Sp.); Peruvian Yellow Oleander; Cabalonga (Sp.)	1	
<i>Thuja occidentalis</i> Northern White-Cedar; Arbor-Vitae	1	
<i>Thymus vulgaris</i> Common Thyme; Garden Thyme; Thyme	1	
<i>Tilia</i> sp. Basswood; Lime; Linden	2	
<i>Tribulus terrestris</i> Puncture-vine	1	
<i>Trichosanthes kirilowii</i> Chinese Cucumber	1	
<i>Tridax procumbens</i> Mexican daisy; Coatbuttons	1	
<i>Trifolium subterraneum</i>	1	
<i>Trifolium</i> sp	1	
<i>Trifolium repens</i>	1	
<i>Trifolium pratense</i> Cowgrass; Red Clover; Purple Clover; Peavine Clover	2	
<i>Trifolium hybridum</i>	1	

Plant	# Chemicals	Total PPM
<i>Trifolium brachycalycinum</i>	1	
<i>Trifolium alexandrinum</i>	1	
<i>Trigonella foenum-graecum</i> Greek Clover; Greek Hay; Bockshornklee (Ger.); Alholva (Sp.); Fenugreek	2	
<i>Triticum aestivum</i> Wheat	2	3794.0
<i>Tropaeolum majus</i> Nasturtium	2	
<i>Turnera diffusa</i> Damiana	1	
<i>Tussilago farfara</i> Coltsfoot	1	
<i>Ulex</i> sp	1	
<i>Ulex micranthus</i>	1	
<i>Ulex europaeus</i> Gorse	1	
<i>Ulmus rubra</i> Slippery Elm; Red Elm	1	
<i>Uncaria tomentosa</i> Cat's Claw; Garabato Amarillo; Una de Gato	1	
<i>Uncaria catechu</i> Gambir; Pale Catechu	1	
<i>Urginea maritima</i> European Squill	1	
<i>Urtica dioica</i> European Nettle; Stinging Nettle	3	
<i>Vaccinium vitis-idaea</i> Cowberry; Lingonberry; Lingen	2	
<i>Vaccinium myrtillus</i> Whortleberry; Dwarf Bilberry; Bilberry	3	52.0
<i>Vaccinium macrocarpon</i> Large Cranberry; Cranberry; American Cranberry	1	4.0
<i>Vaccinium corymbosum</i> Blueberry	1	
<i>Valeriana officinalis</i> Valerian; Garden-Heliotrope; Common Valerian	2	
<i>Valeriana jatamansi</i> Indian Valerian	1	
<i>Vandasina retusa</i>	1	
<i>Vanilla planifolia</i> Bourbon Vanilla; Vanilla	1	
<i>Veratrum album</i> White Hellebore	1	
<i>Verbascum thapsus</i> Flannelplant; Mullein; Great Mullein; Velvetplant; Flannelleaf	1	
<i>Vernonia cinerea</i> Purple fleabane	1	
<i>Viburnum prunifolium</i> Black Haw	1	
<i>Viburnum opulus</i> Snowballbush; Crampbark; European Cranberry Bush; Guelder Rose	1	
<i>Vicia faba</i> Habas; Broadbean; Faba Bean	2	
<i>Vigna unguiculata</i> Crowder Pea; Cowpea; Southern Pea; Black-eyed Pea	1	
<i>Vigna subterranea</i> Bambarra Groundnut; Groundbean	1	
<i>Vigna radiata</i> Mungbean; Green Gram	2	
<i>Vigna angularis</i> Adzuki Bean	1	
<i>Vinca minor</i> Periwinkle; Running-Myrtle	1	
<i>Viola tricolor</i> Pansy; Wild Violet	2	604.0
<i>Viola odorata</i> Common Violet; Sweet Violet	1	660.0
<i>Viscum album</i> European Mistletoe	1	
<i>Vitis vinifera</i> Weinrebe (Ger.); Wine Grape; Grape; Vid (Sp.); Grapevine; Vigne Vinifere (Fr.); Parra (Sp.); European Grape	4	14.0
<i>Withania somnifera</i> Ashwagandha	1	400.0
<i>Zanthoxylum americanum</i> Northern Prickly Ash	1	
<i>Zea mays</i> Corn	3	2600.0
<i>Zingiber officinale</i> Ginger	2	

Plant	# Chemicals	Total PPM
-------	-------------	-----------

Zizyphus spina-christi Syrian Christ-Thorn		1
--	--	---