

A Prooxidant

*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 manihot</i> Manioc Hibiscus	1	568.0
<i>Abelmoschus esculentus</i> Okra	1	300.0
<i>Abrus precatorius</i> Red Beadvine; Weatherplant; Crab's Eye; Weathervine; Love Bean; Rosary Pea; Indian Licorice; Lucky Bean; Jequurity; Prayer Beads; Jequirity Bean; Minnie-Minnies; Licorice Vine; Coral Beadplant; Precatory Bean	1	
<i>Abutilon theophrasti</i> Butterprint; Abutilon-Hemp; Indian-Mallow; Velvet Leaf	2	
<i>Acacia nilotica</i> Babul	1	
<i>Acacia melanoxylon</i> Blackwood	1	
<i>Acacia farnesiana</i> Cassie; Opopanax; Huisache; Sweet Acacia; Popinac	3	1690.0
<i>Acacia decurrens</i> Green Wattle	2	
<i>Acalypha indica</i> Cancer Herb; Three-Seeded-Mercury; Indian Nettle; Indian Acalypha; Copperleaf	1	
<i>Acanthopanax gracilistylis</i> Wu Chia Pi	1	500.0
<i>Achillea millefolium</i> Yarrow; Milfoil	4	
<i>Achyranthes bidentata</i> Chaff Flower	1	360.0
<i>Acinos suaveolens</i>	1	
<i>Aconitum napellus</i> Monkshood; Bear's-Foot; Aconite; Soldier's Cap; European Aconite; Garden Wolfsbane; Helmet Flower; Turk's Cap; Garden Monkshood; Blue Rocket; Queen's Fettle; Friar's Cap	1	
<i>Aconitum carmichaelii</i> Fu-Tsu; Aconite	1	620.0
<i>Acorus calamus</i> Sweetflag; Sweet Calamus; Sweetroot; Calamus; Myrtle Flag; Flagroot	2	700.0
<i>Actaea racemosa</i> Black Cohosh; Black Snakeroot	2	
<i>Actaea dahurica</i> Sheng ma; Xing an sheng ma	2	
<i>Actaea cimicifuga</i> Sheng ma; Bugbane; Foetid Bugbane	1	
<i>Actinidia chinensis</i> Kiwi	5	90.0
<i>Adonis vernalis</i> Spring Adonis	1	
<i>Aegle marmelos</i> Bael fruit; Bael de India	2	
<i>Aesculus hippocastanum</i> Horse Chestnut	1	
<i>Agastache rugosa</i>	1	
<i>Agathosma betulina</i> Mountain Buchu; Buchu; Honey Buchu	1	1734.0
<i>Aglaonema commutatum</i> Aglaonema aroid	3	
<i>Agrimonia eupatoria</i> Sticklewort; Agrimony	1	
<i>Ajuga reptans</i> Common Bugle; Blue Bugle; Bugleweed; Bugleherb; Bugle	2	
<i>Akebia quinata</i> Chocolate Vine	1	300.0
<i>Albizia lebeck</i> Koko; Frywood; Siris Tree; Lebbek Tree; East Indian Walnut; Women's-Tongue Tree; Lebbek	2	
<i>Albizia julibrissin</i> Mimosa	1	200.0
<i>Aleurites moluccana</i> Indian Walnut; Candlenut Tree; Varnishtree; Candlenut; Candleberry; Lumbangtree	2	44.0
<i>Alisma plantago-aquatica</i> Water Plantain; Mud Plantain; Ze-Xie; Tse-Hsieh	1	220.0
<i>Allium schoenoprasum</i> Chives	3	1350.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	5	56458.34
<i>Allium cepa</i> Onion; Shallot	5	2088.0
<i>Allium ampeloprasum</i> Elephant Garlic; Kurrat	3	1541.6
<i>Alocasia macrorrhiza</i> Giant Taro	2	202.0

Plant	# Chemicals	Total PPM
<i>Aloe vera</i> Aloe; Bitter Aloes	2	606.0
<i>Aloe</i> spp. Aloe	2	
<i>Aloysia citrodora</i> Lemon Verbena	2	
<i>Alpinia officinarum</i> Lesser Galangal; Chinese Ginger	1	
<i>Alpinia galanga</i> Siamese Ginger; Languas; Greater Galangal	3	514.0
<i>Althaea officinalis</i> White Mallow; Marshmallow	3	1265.0
<i>Amaranthus spinosus</i> Spiny pigweed	2	
<i>Amaranthus</i> sp. Pigweed	2	4070.0
<i>Ammi visnaga</i> Visnaga	1	
<i>Amomum xanthioides</i> Malabar Cardamom; Tavoy Cardamom; Bastard Cardamom; Chin Kousha	1	1820.0
<i>Amorphophallus konjac</i> Elephant Yam; Umbrella Arum; Devil's Tongue; Konjac; Snake Palm; Leopard Palm	2	230.0
<i>Amorphophallus campanulatus</i> Elephant-Foot Yam	2	237.6
<i>Amphicarpaea bracteata</i> Hog Peanut	1	
<i>Anacardium occidentale</i> Cashew	2	691.2
<i>Ananas comosus</i> Pineapple	4	152.0
<i>Anemarrhena asphodeloides</i> Chih-Mu; Zhi-Mu	1	2800.0
<i>Anethum graveolens</i> Garden Dill; Dill	3	1970.0
<i>Angelica sinensis</i> Dang Qui; Dong Quai; Dang Quai; Chinese Angelica; Dang Gui; Dong Gui	2	981.3
<i>Angelica laxiflora</i> Tu Huo	1	460.0
<i>Angelica dahurica</i> Bai Zhi	1	3600.0
<i>Angelica archangelica</i> Wild Parsnip; Angelica; Garden Angelica	3	
<i>Annona squamosa</i> Sugar-Apple; Sweetsop	2	132.4
<i>Annona reticulata</i> Custard Apple	2	94.4
<i>Annona muricata</i> Soursop	3	67.2
<i>Annona glabra</i> Pondapple	2	
<i>Annona diversifolia</i> Llama	2	
<i>Annona cherimola</i> Cherimoya	2	592.4
<i>Anthriscus cerefolium</i> Chervil	1	690.0
<i>Apium graveolens</i> Celery	4	2218.0
<i>Arachis hypogaea</i> Groundnut; Peanut	3	1216.68
<i>Aralia cordata</i> Udo	1	128.0
<i>Arbutus unedo</i> Arbutus; Strawberry Tree	1	
<i>Arctium lappa</i> Great Burdock; Burdock; Gobo	3	6666.5
<i>Arctostaphylos uva-ursi</i> Bearberry; Uva Ursi	5	1499.0
<i>Areca catechu</i> Pin-Lang; Betel Nut	2	434.0
<i>Arisaema consanguineum</i> Chinese Jack-In-The-Pulpit	1	1200.0
<i>Aristolochia debilis</i> Chinese Birthwort	1	380.0
<i>Armoracia rusticana</i> Horseradish	3	114.0
<i>Arnica montana</i> Mountain Tobacco; Leopard's-Bane	2	
<i>Arracacia xanthorrhiza</i> Arracacha; Peruvian Carrot	2	69.6
<i>Artemisia vulgaris</i> Mugwort	3	8372.0
<i>Artemisia herba-alba</i> Desert Wormwood	1	1640.0

Plant	# Chemicals	Total PPM
<i>Artemisia dracunculus</i> Tarragon	3	848.0
<i>Artemisia capillaris</i> Capillary Wormwood	2	400.0
<i>Artemisia annua</i> Annual Wormwood (GRIN); Sweet Wormwood (GRIN); Annual Mugwort (GRIN); Qinghao; Sweet Annie	1	
<i>Artemisia absinthium</i> Wormwood	1	1000.0
<i>Artemisia abrotanum</i> Southernwood	1	
<i>Artocarpus heterophyllus</i> Jackfruit	2	110.0
<i>Artocarpus altilis</i> Breadfruit	2	86.0
<i>Asiasarum sieboldii</i> Siebold's Wild Ginger	1	5600.0
<i>Asiasarum heterotropoides</i> Asian Wild Ginger	1	5600.0
<i>Asimina triloba</i> Pawpaw	4	621.0
<i>Aspalathus linearis</i> Red Bush Tea; Kaffree Tea; Rooibos	2	
<i>Asparagus officinalis</i> Asparagus	3	720.0
<i>Asparagus lucidus</i> Lucid Asparagus	1	60.0
<i>Astragalus membranaceus</i> Huang Qi; Huang-Chi	3	480.0
<i>Atractylodes ovata</i> Bai-Zhu; Pai-Chu	1	1560.0
<i>Atractylodes lancea</i> Cang Zhu	2	580.0
<i>Avena sativa</i> Oats	3	1750.5
<i>Averrhoa carambola</i> Carambola; Star Fruit	4	
<i>Averrhoa bilimbi</i> Limon chino; Bilimbi	2	
<i>Bacopa monnieri</i> Brahmi; Water Hyssop	1	
<i>Bactris gasipaes</i> Peach palm; Pejibaye	2	
<i>Ballota nigra</i> Black Horehound	2	
<i>Barosma betulina</i> Buchu	1	1734.0
<i>Basella alba</i> Vinespinach	2	1740.0
<i>Belamcanda chinensis</i> Shenan; Iris Tigre (Fr.); Blackberry Lily; Leopardenblume (Ger.); Maravilla (Sp.); Mariposa (Sp.); Leopard Lily	1	300.0
<i>Benincasa hispida</i> Waxgourd	2	255.0
<i>Berberis vulgaris</i> Barberry	4	1551.0
<i>Bertholletia excelsa</i> Brazilnut; Brazilnut-Tree; Paranut; Creamnut	2	186.0
<i>Beta vulgaris</i> Beetroot; Sugar Beet; Beet; Garden Beet	3	1990.0
<i>Bixa orellana</i> Lipstick Pod; Annatto; Achiote; Annato; Arnato; Annoto; Bija; Lipsticktree	4	337.0
<i>Blechnum orientale</i> Shield Fern; Kuan Chung	1	140.0
<i>Bletilla striata</i> Dai Chi (Chin.); Hyacinth Bletilla; Hyacinth Orchid; Chinese Ground Orchid; Bletilla; Shiran (Jap.); Hardy Orchid	1	200.0
<i>Blighia sapida</i> Akee; Seso Vegetal	2	642.0
<i>Boehmeria nivea</i> Ramie	2	8052.0
<i>Borago officinalis</i> Borage; Beebread; Beeplant; Talewort	4	1664.0
<i>Brassica rapa</i> Celery Mustard; Celery Cabbage; Chinese White Cabbage; Chinese Cabbage; Chinese Mustard; Bok-Choy; Pak-Choi	3	260.0
<i>Brassica pekinensis</i> Chinese Cabbage	2	148.0
<i>Brassica oleracea</i> var. <i>viridis</i> I. Tall Kale; Collards; Cow Cabbage; Tree Kale; Spring-Heading Cabbage	2	860.0
<i>Brassica oleracea</i> var. <i>sabellica</i> I. Curly Kale; Scotch Kale; Kale; Kitchen Kale	2	910.0
<i>Brassica oleracea</i> var. <i>italica</i> Calabrese; Asparagus Broccoli; Heading Broccoli; Cape Broccoli; Broccoli; Purple Cauliflower; Winter Broccoli; Sprouting Broccoli	3	

Plant	# Chemicals	Total PPM
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	3	422.0
<i>Brassica oleracea</i> var. <i>capitata</i> I. Red Cabbage; Cabbage; White Cabbage	4	480.0
<i>Brassica oleracea</i> var. <i>botrytis</i> I. Cauliflower	3	762.0
<i>Brassica oleracea</i> Kohlrabi	2	93.34
<i>Brassica nigra</i> Black Mustard	3	1368.0
<i>Brassica napus</i> var. <i>napobrassica</i> Rutabaga; Swedish Turnip; Swede	3	124.0
<i>Brassica juncea</i> Mustard Greens	1	348.0
<i>Brassica chinensis</i> Celery Mustard; Pak-Choi; Celery Cabbage; Chinese White Cabbage; Bok-Choy; Chinese Cabbage; Chinese Mustard	2	1112.0
<i>Bromelia pinguin</i> Wild Pineapple	2	153.4
<i>Brosimum alicastrum</i> Breadnut; Tamamuri	2	
<i>Broussonetia papyrifera</i> Paper Mulberry	1	1120.0
<i>Bupleurum chinense</i> Chai-Hu	2	1225.0
<i>Byrsonima crassifolia</i> Nance	2	
<i>Cajanus cajan</i> Pigeonpea	2	253.2
<i>Calathea macrosepala</i> Chufle	2	
<i>Calendula officinalis</i> Pot-Marigold; Calendula	3	
<i>Callicarpa americana</i> French Mulberry; Beauty Berry; American Beauty Berry	1	
<i>Camellia sinensis</i> Tea	6	3168.0
<i>Canavalia ensiformis</i> Jack Bean	2	548.8
<i>Canna indica</i> Achira; Queensland Arrowroot	2	84.6
<i>Cannabis sativa</i> Indian Hemp; Marijuana; Hemp; Marihuana	2	278.12
<i>Capparis spinosa</i> Caperbush; Caper	1	
<i>Capsella bursa-pastoris</i> Shepherd's Purse	2	858.0
<i>Capsicum frutescens</i> Tabasco; Chili; Spur Pepper; Red Chili; Hot Pepper; Cayenne	4	410.0
<i>Capsicum annum</i> Bell Pepper; Cherry Pepper; Sweet Pepper; Cone Pepper; Paprika; Green Pepper	5	879.0
<i>Carica pentagona</i> Mountain papaya; Babaco	2	
<i>Carica papaya</i> Papaya	5	1145.0
<i>Carthamus tinctorius</i> Safflower	2	2412.0
<i>Carum carvi</i> Kummel (Ger.); Comino de Prado (Sp.); Comino (Sp.); Caraway; Carum	4	576.0
<i>Carya ovata</i> Shagbark Hickory	1	154.0
<i>Carya illinoensis</i> Pecan	2	147.66
<i>Carya glabra</i> Pignut Hickory	1	858.0
<i>Casimiroa edulis</i> White sapote; Matasano	2	
<i>Cassia tora</i> Sickle Senna	1	100.0
<i>Castanea sativa</i> European Chestnut	2	32.0
<i>Castanea mollissima</i> Chinese Chestnut	1	50.0
<i>Castanea dentata</i> American Chestnut	1	58.0
<i>Catalpa ovata</i> Kisasage; Hsin-Pa-Pi	1	280.0
<i>Catalpa bignonioides</i> Indian bean	1	
<i>Catha edulis</i> Khat	2	406.0
<i>Catharanthus roseus</i> Rosy Periwinkle; Madagascar Periwinkle	1	
<i>Caulophyllum thalictroides</i> Blue Cohosh	2	1852.0

Plant	# Chemicals	Total PPM
<i>Ceiba pentandra</i> Silk-Cotton Tree; Kapok	1	
<i>Celosia cristata</i> Cockscomb	1	360.0
<i>Cenchrus biflorus</i> Two-Flowered Sandspur	1	490.0
<i>Centaurea cyanus</i> Cornflower; Bachelor's Button	2	
<i>Centaurium erythraea</i> Centaury	1	
<i>Centella asiatica</i> Pennywort; Gotu Kola	4	1303.0
<i>Chaenomeles lagenaria</i> Chinese Quince; Mu-Kua	1	220.0
<i>Chamaemelum nobile</i> Garden Camomile; Roman Camomile; Perennial Camomile	3	344.4
<i>Chamissoa altissima</i> Guanique	1	
<i>Chenopodium ambrosioides</i> Epazote; Wormseed	2	434.0
<i>Chenopodium album</i> Lambsquarter	2	1142.0
<i>Chondrus crispus</i> Irish Moss	2	1858.0
<i>Chrysanthemum x morifolium</i> Mum; Florist's Chrysanthemum; Chrysanthemum; Ju Hua (Pinyin)	1	
<i>Chrysanthemum parthenium</i> Feverfew	2	28.0
<i>Chrysanthemum coronarium</i> Garland Chrysanthemum	2	4946.0
<i>Chrysobalanus icaco</i> Icacó; Cocoa plum	1	
<i>Chrysophyllum cainito</i> Caimito; Star Apple	2	
<i>Cicer arietinum</i> Garbanzo; Chickpea	2	145.0
<i>Cichorium intybus</i> Witloof; Succory; Chicory	3	2562.0
<i>Cichorium endivia</i> Endive; Escarole	3	1202.0
<i>Cimicifuga racemosa</i> Black Cohosh; Black Snakeroot	2	444.4
<i>Cimicifuga dahurica</i> Sheng Ma	2	1360.0
<i>Cinchona</i> spp Quinine	1	
<i>Cinchona pubescens</i> Red Cinchona; Quinine; Redbark; Red Peruvian-Bark	1	
<i>Cinnamomum verum</i> Cinnamon; Ceylon Cinnamon	4	846.0
<i>Cinnamomum sieboldii</i> Japanese Cinnamon	1	700.0
<i>Cinnamomum camphora</i> Ho Leaf; Camphor	2	
<i>Cinnamomum burmannii</i> Java Cinnamon; Padang Cassia	1	200.0
<i>Cinnamomum aromaticum</i> Chinese Cinnamon; Chinese Cassia; Chinesischer Zimtbaum (Ger.); Cannelle de Cochinchine (Fr.); Cannelier de Chine (Fr.); Cannelier Casse (Fr.); Cassia Bark; Saigon Cinnamon; Chinazimt (Ger.); China Junk Cassia; Cassia; Canelero chino (Sp.); Canela de la China (Sp.); Cassia Lignea; Kashia-Keihi (Jap.); Zimtcassie (Ger.)	3	846.0
<i>Cistanche salsa</i> Jou Tsung Jung; Broomrape; Cistanchis Herba	1	120.0
<i>Citrullus lanatus</i> Watermelon	5	2338.0
<i>Citrullus colocynthis</i> Colocynth	1	
<i>Citrus</i> spp Citrus	2	
<i>Citrus sinensis</i> Orange	6	178.0
<i>Citrus reticulata</i> Tangerine; Mandarin	4	250.0
<i>Citrus paradisi</i> Grapefruit	5	289.9
<i>Citrus mitis</i> Calamondin; Calamansi	1	
<i>Citrus medica</i> Citron	1	120.0
<i>Citrus limon</i> Lemon	5	220.4
<i>Citrus aurantium</i> Petitgrain; Bitter Orange	3	574.0

Plant	# Chemicals	Total PPM
<i>Citrus aurantiifolia</i> Lime	3	138.0
<i>Clematis vitalba</i> Traveler's Joy	1	
<i>Cnicus benedictus</i> Blessed Thistle	3	410.3
<i>Cnidium officinale</i> Jih-Chiung	1	480.0
<i>Cnidioscolus chayamansa</i> Chaya	2	2050.0
<i>Coccinia grandis</i> Pepasan; Ivy Gourd; Tindora; Tindori; Kundree; Kanduri; Little Gourd	3	
<i>Cocos nucifera</i> Coconut; Cocotero (Sp.); Copra; Nariyal; Kokospalme (Ger.); Coconut Palm	1	83.0
<i>Coffea arabica</i> Coffee	4	2176.0
<i>Coix lacryma-jobi</i> Yi-Yi-Ren; Adlay; Job'S-Tears; Adlay Millet	2	136.0
<i>Cola acuminata</i> Abata Cola	4	110.0
<i>Coleus barbatus</i> Forskohl's Coleus	1	
<i>Colocasia esculenta</i> Taro	2	1397.6
<i>Commiphora wightii</i> Indian Bdellium-Tree; Guggul	1	
<i>Conium maculatum</i> Carrot Fern; Hemlock; Poison Hemlock; Spotted Hemlock; Fool's Parsley; Spotted Parsley	1	
<i>Convallaria majalis</i> Lily-Of-The-Valley	1	
<i>Conyza canadensis</i> Butterweed; Horseweed; Hogweed	1	
<i>Coptis</i> spp Generic Goldthread	1	640.0
<i>Coptis japonica</i> Huang-Lia; Huang-Lien; Huang-Lian; Japanese Goldthread	1	640.0
<i>Coptis chinensis</i> Huang-Lian; Huang-Lien; Chinese Goldthread	1	640.0
<i>Corchorus olitorius</i> Jew's Mallow; Mulukiya; Nalta Jute	2	1960.0
<i>Coriandrum sativum</i> Cilantro; Coriander; Chinese Parsley	4	1966.0
<i>Cornus officinalis</i> Chinese Dogwood	1	180.0
<i>Corylus avellana</i> Cobnut; European Hazel; European Filbert; English Filbert; Hazel	2	198.8
<i>Corylus americana</i> American Filbert; American Hazel	1	
<i>Crataegus rhipidophylla</i> Hawthorn	3	
<i>Crataegus monogyna</i> Hawthorn; English Hawthorn	1	
<i>Crataegus laevigata</i> Whitethorn; Woodland Hawthorn; English Hawthorn; Hawthorn	3	10.4
<i>Crataegus cuneata</i> Hawthorn	1	420.0
<i>Crescentia alata</i> Jicaro	2	194.4
<i>Crocus sativus</i> Saffron	6	
<i>Cucumis sativus</i> Cucumber	3	856.0
<i>Cucumis melo</i> Netted Melon; Muskmelon; Nutmeg Melon; Melon; Cantaloupe; Persian Melon	3	512.0
<i>Cucurbita</i> spp Summer Squash	2	149.8
<i>Cucurbita pepo</i> Pumpkin	4	1373.0
<i>Cucurbita maxima</i> Pumpkin	1	290.0
<i>Cuminum cyminum</i> Cumin	3	1512.0
<i>Curcuma longa</i> Indian Saffron; Turmeric	4	944.0
<i>Cyamopsis tetragonoloba</i> Siam-Bean; Cluster-Bean; Guar	3	
<i>Cycas revoluta</i> Sago Cycas	1	
<i>Cyclanthera pedata</i> Achocha	2	584.0
<i>Cydonia oblonga</i> Quince	2	136.0
<i>Cymbopogon citratus</i> Lemongrass; West Indian Lemongrass	2	1086.0

Plant	# Chemicals	Total PPM
<i>Cynanchum atratum</i> Pai-Wei; Bai-Wei	1	2700.0
<i>Cynara cardunculus</i> Artichoke	3	242.0
<i>Cyperus rotundus</i> Nutsedge	1	860.0
<i>Cyphomandra betacea</i> Tamarillo; Tree Tomato	3	178.0
<i>Cypripedium pubescens</i> Ladyslipper	1	234.0
<i>Cyrtosperma chamissonis</i> Swamp Taro	2	44.4
<i>Datura stramonium</i> Jimsonweed	1	
<i>Daucus carota</i> Carrot	5	2226.0
<i>Dendrobium nobile</i> Noble Dendrobium	1	180.0
<i>Digitalis purpurea</i> Purple Foxglove	1	
<i>Dioscorea villosa</i> Wild Yam	2	
<i>Dioscorea</i> sp. Wild Yam	2	668.0
<i>Dioscorea pentaphylla</i> Mountain Yam	2	48.0
<i>Dioscorea bulbifera</i> Potato Yam; Air Potato	1	80.0
<i>Dioscorea alata</i> Greater Yam; Winged Yam	2	50.4
<i>Diospyros virginiana</i> American Persimmon	2	4380.0
<i>Diospyros digyna</i> Sapote Negro; Black Sapote	2	
<i>Dipsacus fullonum</i>	2	
<i>Dodonaea viscosa</i> Hopwood	2	
<i>Drynaria fortunei</i> Fortune's Fern	1	100.0
<i>Durio zibethinus</i> Durian	2	
<i>Echinacea</i> spp Echinacea; Coneflower	3	9604.4
<i>Echinacea purpurea</i> Echinacea; Eastern Purple-Coneflower; Purple-Coneflower	2	
<i>Elaeagnus umbellatus</i> Russian Olive	2	
<i>Elaeagnus commutata</i> Silver Berry	2	
<i>Elaeagnus angustifolia</i> Russian Olive; Silver Berry	1	
<i>Elaeis guineensis</i> African Oil Palm	2	
<i>Eleocharis dulcis</i> Water chestnut	2	
<i>Elettaria cardamomum</i> Cardamom	4	438.0
<i>Eleutherococcus senticosus</i> Siberian Ginseng; Spiny Ginseng; Ci wu jia (Pinyin); Eleuthero Ginseng; Wu jia	3	
<i>Elytrigia repens</i> Wheatgrass; Twitchgrass; Couchgrass; Quackgrass; Doggrass	1	622.0
<i>Ephedra</i> spp Ma-Huang	1	1200.0
<i>Ephedra sinica</i> Ma Huang; Chinese Ephedra	2	305.3
<i>Equisetum hyemale</i> Scouring Rush; Horsetail	2	280.0
<i>Equisetum arvense</i> Horsetail; Field Horsetail	3	1452.0
<i>Eriobotrya japonica</i> Loquat	4	670.0
<i>Eriocaulon</i> sp Oriental Pipewort	1	140.0
<i>Eriodictyon californicum</i> Tarweed; Yerba Santa; Holy Herb; Bear's Weed; California Yerba Santa; Hierba Santa; Gum Bush; Mountain Balm; Consumptive's Weed	2	
<i>Eryngium floridanum</i> Florida Eryngium	1	800.0
<i>Erythrina fusca</i> Coral Bean; Gallito	2	354.0
<i>Erythrina berteroana</i> Pito	2	308.0
<i>Erythroxyllum novogranatense</i> Coca	1	356.0

Plant	# Chemicals	Total PPM
<i>Erythroxylum coca</i> Coca	4	994.0
<i>Eucalyptus tereticornis</i>	1	
<i>Eucalyptus sideroxylon</i>	1	
<i>Eucalyptus siderophloia</i>	1	
<i>Eucalyptus saligna</i>	1	
<i>Eucalyptus punctata</i>	1	
<i>Eucalyptus populnea</i>	1	
<i>Eucalyptus polyanthemos</i>	1	
<i>Eucalyptus paniculata</i>	1	
<i>Eucalyptus oviformis</i>	1	
<i>Eucalyptus occidentalis</i>	1	
<i>Eucalyptus moluccana</i>	1	
<i>Eucalyptus melliodora</i>	1	
<i>Eucalyptus maideni</i>	1	
<i>Eucalyptus maculata</i> Gum	1	
<i>Eucalyptus globulus</i> Blue Gum; Tasmanian Bluegum; Eucalypt	2	
<i>Eucalyptus diversicolor</i>	1	
<i>Eucalyptus dealbata</i>	1	
<i>Eucalyptus cladocalyx</i>	1	
<i>Eucalyptus citriodora</i> Lemon-Scented Gum; Lemon Eucalyptus; Spotted Gum; Citron-Scented Gum	1	
<i>Eucalyptus camaldulensis</i>	1	
<i>Eucalyptus brassiana</i> Brasses' Eucalyptus	1	
<i>Eucalyptus botryoides</i>	1	
<i>Eucalyptus bosistoana</i>	1	
<i>Eucalyptus blakelyi</i>	1	
<i>Eucalyptus astringens</i>	1	
<i>Eucalyptus albens</i>	1	
<i>Eucommia ulmoides</i> Tu Chung; Du Zhong; Gutta-Percha Tree	1	600.0
<i>Eugenia uniflora</i> Pitanga; Surinam Cherry	2	
<i>Eugenia floribunda</i> Camu-camu negro; Black rumberry; Camu-camu arbol	2	
<i>Eugenia brasiliensis</i> Grumichama; Brazil Cherry	2	
<i>Euodia rutaecarpa</i> Wou Chou Yu	1	172.0
<i>Eupatorium perfoliatum</i> Boneset	2	
<i>Eupatorium odoratum</i> Jack na bush	1	
<i>Euphorbia pulcherrima</i> Poinsettia	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Euphrasia officinalis</i> Eyebright	3	487.2
<i>Fagopyrum esculentum</i> Buckwheat	3	264.0
<i>Fallopia japonica</i> Giant Knotweed; Mexican Bamboo; Hu-Zhang; Japanese Knotweed	1	2600.0
<i>Feijoa sellowiana</i> Brazillian Guava; Guava Brazilera	1	
<i>Ficus carica</i> Echte Feige (Ger.); Fig; Higo (Sp.); Fico (Ital.); Figueira (Port.); Higuera Comun (Sp.); Figuier Commun (Fr.); Feigenbaum (Ger.)	5	146.0

Plant	# Chemicals	Total PPM
<i>Firmiana simplex</i> Chinese Parasol	1	140.0
<i>Foeniculum vulgare</i> Fennel	4	1504.0
<i>Forsythia suspensa</i> Lian-Jiao; Lien-Chiao	1	880.0
<i>Fragaria</i> spp Strawberry	6	288.0
<i>Frangula purshiana</i> Cascara Sagrada; Cascara Buckthorn	2	344.0
<i>Frangula alnus</i> Buckthorn	1	
<i>Fraxinus rhynchophylla</i> Chinese Ash	1	240.0
<i>Fritillaria thunbergii</i> Bei-Mu; Fritillary	1	100.0
<i>Fucus vesiculosus</i> Bladderwrack; Kelp	3	245.6
<i>Garcinia mangostana</i> Mangostin; Mangosteen	2	
<i>Gardenia jasminoides</i> Shan-Chih-Tzu; Cape Jasmine; Zhi Zi; Gardenia; Jasmin; Shan-Zhi-Zi	2	260.0
<i>Gastrodia elata</i> Tian Ma	1	80.0
<i>Gaultheria procumbens</i> Creeping Wintergreen; Wintergrun (Ger.); Mountain Tea; Checkerberry; Wintergreen; Teaberry	1	
<i>Genipa americana</i> Genipap; Jagua	1	520.0
<i>Gentiana scabra</i> Japanese Gentian	1	1820.0
<i>Gentiana lutea</i> Yellow Gentian; Gentian	3	407.0
<i>Geranium thunbergii</i> Gennoshiouko; Oriental Geranium	1	800.0
<i>Ginkgo biloba</i> Ginkgo; Maidenhair Tree	3	60.0
<i>Glechoma hederacea</i> Alehoof	2	1000.0
<i>Glehnia littoralis</i> Bei Sha Shen	1	1640.0
<i>Gliricidia sepium</i> Mata Raton	2	372.0
<i>Glycine max</i> Soybean	4	1172.9999999999998
<i>Glycyrrhiza uralensis</i> Kan-Tsao; Chinese Licorice; Gan-Cao	1	560.0
<i>Glycyrrhiza glabra</i> Licorice-Root; Smooth Licorice; Commom Licorice; Licorice	4	980.0
<i>Gossypium</i> sp Cotton	2	
<i>Gymnema sylvestre</i> Miracle Fruit; Gymnema	2	
<i>Harpagophytum procumbens</i> Devil's Claw; Grapple Plant	3	3190.0
<i>Helianthus tuberosus</i> Jerusalem Artichoke	2	348.0
<i>Helianthus annuus</i> Sunflower; Girasol	5	3749.6
<i>Helichrysum angustifolium</i> Everlasting; Immortelle	1	
<i>Hesperis matronalis</i> Dame's Rocket; Damask-Violet; Dame's-Violet; Sweet Rocket	1	
<i>Hibiscus sabdariffa</i> Indian Sorrel; Jamaica Sorrel; Red Sorrel; Rosa de Jamaica (Sp.); Sereni (Sp.); Kharkadi; Roselle; Malventee (Ger.); Sorrel; Rosella (Ger.); Acedera de Guinea (Sp.)	4	2348.0
<i>Hibiscus rosa-sinensis</i> Shoe-flower; Chinese hibiscus	2	
<i>Hippophae rhamnoides</i> Sallow Thorn; Sea Buckthorn; Yellow Spine	2	
<i>Hordeum vulgare</i> Barleygrass; Barley	4	2666.0
<i>Houttuynia cordata</i> Dokudami; Fishwort; Yu Xing Cao	1	1000.0
<i>Humulus lupulus</i> Hops	6	4.8
<i>Hydrangea arborescens</i> Hydrangea; Smooth Hydrangea	2	197.0
<i>Hydrastis canadensis</i> Goldenseal	2	676.9
<i>Hylocereus undatus</i> Belle-of-the-Night; Nopalito De Noche; Night-Blooming Cereus; Queen-of-the-Night; Strawberry Pear	2	
<i>Hylocereus guatemalensis</i> Nopalito De Guatemala; Guatemala Cereus	2	
<i>Hyoscyamus niger</i> Henbane	1	360.0

Plant	# Chemicals	Total PPM
<i>Hypericum perforatum</i> Klamath Weed; St. John's-wort; Common St. Johnswort; Hypericum; Goatweed	5	
<i>Hyssopus officinalis</i> Hyssop	2	
<i>Illicium verum</i> Chinesischer Sternanis (Ger.); Star Anise; anis de China (Sp.); anis estrellado (Sp.); Sternanis (Ger.); Chinese Star Anise	1	
<i>Inga feuillei</i> Ice Cream Bean; Pacay	2	
<i>Inga edulis</i> Icecream Bean; Guaba	2	
<i>Inonotus obliquus</i>	1	
<i>Inula helenium</i> Elecampane	2	
<i>Ipomoea purga</i> Jalap	1	80000.0
<i>Ipomoea batatas</i> Sweet Potato	3	2500.0
<i>Ipomoea aquatica</i> Swamp Cabbage; Water Spinach	2	2080.0
<i>Iris x germanica</i> Orris	1	
<i>Isatis tinctoria</i> Dyer's Woad	1	300.0
<i>Juglans regia</i> English Walnut	4	54.0
<i>Juglans nigra</i> Black Walnut	3	1061.2
<i>Juglans cinerea</i> Butternut	1	152.0
<i>Juncus effusus</i> Rush	1	1680.0
<i>Juniperus virginiana</i> Red Cedar	1	2640.0
<i>Juniperus communis</i> Juniper; Common Juniper	4	189.2
<i>Jussiaea repens</i> Pond Dragon; Jussiaeae Herba	1	1400.0
<i>Justicia pectoralis</i> Curia; Bolek Hena; Angel Of Death	2	1346.0
<i>Kalanchoe pinnata</i> Siempre Viva; Air Plant	1	
<i>Kalmia latifolia</i> Calico Bush; Spoonwood; Mountain Laurel	1	100.0
<i>Lablab purpureus</i> Bonavist Bean; Lablab Bean; Hyacinth Bean	2	322.68
<i>Lactuca sativa</i> Lettuce	3	732.0
<i>Lagenaria siceraria</i> Calabash Gourd; White-Flowered Gourd	2	90.0
<i>Lantana camara</i> Lantana; Wild Sage	1	
<i>Larrea tridentata</i> Creosote Bush; Chaparral	2	889.0
<i>Laurus nobilis</i> Bayleaf; Grecian Laurel; Bay; Bay Laurel; Sweet Bay; Laurel	3	
<i>Lavandula angustifolia</i> English Lavender	1	
<i>Lens culinaris</i> Lentil	2	478.0
<i>Lepidium sativum</i> Garden Cress	2	1624.0
<i>Levisticum officinale</i> Lovage	2	
<i>Licania platypus</i> Sansapote	2	
<i>Ligustrum lucidum</i> White Waxtree; Ligustri Fructus; Chinese Privet; Glossy Privet; Privet	1	240.0
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	2	240.0
<i>Limonia acidissima</i> Elephant Apple; Manzana De Elefante; Wood-Apple	1	
<i>Linum usitatissimum</i> Linseed; Flax	4	1098.642
<i>Liquidambar styraciflua</i> American Styrax; Sweetgum	2	
<i>Lobelia inflata</i> Indian Tobacco; Lobelia	2	448.5
<i>Lonicera japonica</i> Japanese Honeysuckle	1	700.0
<i>Lophatherum gracile</i> Dan Zhu Ye	1	480.0
<i>Luffa aegyptiaca</i> Smooth Loofah; Vegetable Sponge; Luffa	2	4418.0

Plant	# Chemicals	Total PPM
<i>Lupinus mutabilis</i> Tarhui; Chocho; Andean Lupine	2	257.0
<i>Lupinus albus</i> White Lupine	1	98.0
<i>Lycium chinense</i> Chinese Matrimony Vine; Chinese Wolfberry; Gou Qi (Chin.); Daun Koki (Indones.); Spina Santa Chinese (Ital.); Wolfberry; Kaukichai (Malays.); Lyciet de Chine (Fr.); Chinesischer Bocksdorn (Ger.); Kuko (Jap.); Chinese Boxthorn	2	3514.0
<i>Lycium barbarum</i> Common Matrimony Vine; Ning Xia Gou Qi (Chin.); Matrimony Vine; Barbary Matrimony Vine; Duke of Argyll's Eta Tree	1	
<i>Lycopersicon esculentum</i> Tomato	5	1878.0
<i>Lycopodium selago</i> Clubmoss	2	
<i>Lycopodium clavatum</i> Antler Herb; Clubmoss	2	1300.0
<i>Lycopus virginicus</i> Bugle	1	
<i>Lycopus europeus</i> European Bugle	1	
<i>Lygodium japonicum</i> Climbing Fern	1	2180.0
<i>Macadamia</i> spp Macadamia	3	400.0
<i>Magnolia officinalis</i> Chinese Magnolia; Magnolia-Bark; Hou Pu	3	240.0
<i>Magnolia kobus</i> Hsin-I; Xin-Yi	2	640.0
<i>Magnolia fargesii</i> Hsin-I; Xin-Yi	1	640.0
<i>Magnolia denudata</i> Hsin-I; Xin-Yi	2	640.0
<i>Malpighia glabra</i> Acerola	2	194.0
<i>Malus domestica</i> Apple	5	2948.0
<i>Malva sylvestris</i> High Mallow	3	1660.0
<i>Malva parviflora</i> Cheeseweed	1	390.0
<i>Mammea americana</i> Mamey	2	
<i>Mangifera indica</i> Mango	2	890.0
<i>Manihot esculenta</i> Cassava; Yuca; Tapioca	2	3528.0
<i>Manilkara zapota</i> Sapodilla	2	
<i>Maranta arundinacea</i> Arrowroot; Bermuda Arrowroot	2	150.0
<i>Marrubium vulgare</i> White Horehound; Horehound	1	
<i>Matricaria recutita</i> Wild Camomile; German Camomile; Annual Camomile	1	
<i>Mauritia flexuosa</i> Buruti; Morichi palm; Aguaje	1	
<i>Medicago sativa</i> Lucerne; Alfalfa	4	1147.0
<i>Melaleuca alternifolia</i> Teatree	1	
<i>Melia azedarach</i> Chinaberry	1	
<i>Melicoccus bijugatas</i> Genip; Honey berry; Pitomba; Mamoncillo	2	
<i>Melilotus officinalis</i> Yellow Sweetclover	1	
<i>Melissa officinalis</i> Balm; Lemonbalm; Melissa; Bee Balm	2	
<i>Mentha x rotundifolia</i> Applemint	4	
<i>Mentha x piperita</i> Peppermint	4	1135.0
<i>Mentha spicata</i> Spearmint; Hortela da Folha Miuda	3	2021.0
<i>Mentha pulegium</i> European Pennyroyal	2	4620.0
<i>Mentha longifolia</i> Biblical Mint	1	
<i>Mentha arvensis</i> var. <i>piperascens</i> Cornmint; Field Mint; Japanese Mint	2	800.0
<i>Mentha aquatica</i> Water Mint	1	
<i>Menyanthes trifoliata</i> Bog Myrtle; Water Trefoil; Marsh Trefoil; Bogbean; Buckbean; Marsh Clover	2	

Plant	# Chemicals	Total PPM
Mimosa pudica Sensitive Plant	2	1888.0
Mimulus glabratus Huaca-Mullo	2	1972.0
Momordica charantia Sorosi; Bitter Melon	4	2530.0
Morinda sp Morinda	1	640.0
Morinda citrifolia Indian Mulberry; Noni	2	1939.0
Moringa oleifera Benzolive Tree; Drumstick Tree; West Indian Ben; Jacinto (Sp.); Moringa; Ben Nut; Horseradish Tree	3	
Morus alba Sang-Pai-Pi; White Mulberry	4	1090.0
Mucuna pruriens Cowage; Velvetbean	1	400.0
Muntingia calabura Jamaica cherry; Cereso; Yumansa	2	
Murraya sp None	2	76.0
Murraya koenigii Curry Leaf; Curry Leaf Tree; Indian Curry Tree	4	
Musa x paradisiaca Plantain; Banana	7	122.50000000000001
Myrciaria dubia Araza de Agua (Sp.); Camu-camu (Eng.,Peru,Scn.,Sp.); Camo Camo (Peru); Rumberry (Eng.); Camu-camu Negro (Peru); Guapuro Blanco (Bol.)	2	
Myrciaria cauliflora Jaboticaba	2	
Myrica cerifera Wax Myrtle; Candle-Berry; Southern Bayberry; Bayberry	3	517.0
Myristica fragrans Muskatnussbaum (Ger.); Mace; Nutmeg; nogal moscado (Sp.); nuez moscada (Sp.)	5	370.0
Myrtus communis Arrayan (Sp.); Mirto (Sp.); Myrtle; Myrte (Ger.)	1	
Nardostachys chinensis Chinese Spikenard	1	2420.0
Nasturtium officinale Berro; Watercress	2	1644.0
Nelumbo nucifera Water Lotus	2	282.36
Nepeta cataria Catnip	2	1518.0
Nicotiana tabacum Tobacco	3	
Nigella sativa Black Cumin; Fennel-Flower; Roman Coriander; Nutmeg-Flower; Black Caraway	1	280.0
Notopterygium incisum Qiang Huo	1	560.0
Nyssa sylvatica Black Gum; Black Tupelo	1	4520.0
Ocimum tenuiflorum Anise-Scented Basil	1	
Ocimum sanctum Holy Basil; Tulsi	1	
Ocimum basilicum Basil; Sweet Basil; Cuban Basil	4	39722.0
Oenothera biennis Evening-Primrose	3	780.0
Olea europaea Olive	3	162.6
Ophiopogon japonicus Mai-Men-Tung; Mai-Men-Dong	1	680.0
Opuntia ficus-indica Indian Fig; Nopal; Prickly Pear; Nopalito	2	330.78
Origanum vulgare Wild Oregano; Wild Marjoram; Common Turkish Oregano; European Oregano; Pot Marjoram; Oregano	4	15406.0
Origanum sipyleum Guveyoto; Bayircayi	1	
Origanum majorana Sweet Marjoram; Marjoram	4	2054.0
Oryza sativa Rice	3	170.0
Oxalis tuberosa Papa Roja; Oca; Quiba	2	98.4
Pachira macrocarpa Large-Fruited Provision Tree	2	106.0
Pachyrhizus erosus Yambean	2	110.0
Paeonia suffruticosa Moutan; Tree Peony; Moutan Peony	1	240.0
Paeonia moutan Tree Peony; Moutan	1	240.0

Plant	# Chemicals	Total PPM
<i>Paeonia lactiflora</i> Common Garden Peony; Chih-Shao; White Peony; Bai Shao (Chinese); Peony	1	94.0
<i>Panax quinquefolius</i> Ginseng; American Ginseng	1	814.0
<i>Panax japonicus</i> Japanese Ginseng	1	720.0
<i>Panax ginseng</i> Chinese Ginseng; Ginseng; Oriental Ginseng; Korean Ginseng	4	
<i>Panicum maximum</i> Guinea grass	1	
<i>Papaver somniferum</i> Opium Poppy; Poppysseed Poppy	3	286.0
<i>Parthenium integrifolium</i> American Feverfew; Missouri Snakeroot; Wild Quinine; Prairie-Dock; Feverfew	2	
<i>Passiflora quadrangularis</i> Granadilla	2	556.0
<i>Passiflora mollissima</i> Granadilla De Guineo; Banana Passionfruit	2	
<i>Passiflora ligularis</i> Sweet Granadilla; Granadilla	2	
<i>Passiflora incarnata</i> Manzana de Mayo; Mayapple; Passionflower	2	116.0
<i>Passiflora foetida</i> Stinking Granadilla; Granadilla Cimarrona	2	
<i>Passiflora edulis</i> Passionfruit; Maracuya	2	
<i>Pastinaca sativa</i> Parsnip	2	226.0
<i>Pelargonium roseum</i> Scented Geranium	1	
<i>Peperomia pereskiifolia</i> Perejil	2	
<i>Peperomia pelucida</i> Yerba de la plata; Pepper elder	2	
<i>Pereskia aculeata</i> Barbados Gooseberry; Grosela Americana	2	
<i>Perideridia gairdneri</i> Squaw Root	2	74.0
<i>Perilla frutescens</i> Perilla	5	2906.0
<i>Persea schiedeana</i> Wild Avocado; Palta De Monte; Wild Pear	2	
<i>Persea americana</i> Avocado	4	228.0
<i>Petasites japonicus</i> Butterbur	2	4237.0
<i>Petroselinum crispum</i> Parsley	5	688.0
<i>Peucedanum ostruthium</i> Masterwort	1	
<i>Peucedanum decursivum</i> Qian Hu	1	2800.0
<i>Peumus boldus</i> Boldo	1	
<i>Phaseolus vulgaris</i> Haricot; Garden Bean; Kidney Bean; Navy Bean; Haricot Bean; Wax Bean; Popping Bean; Dwarf Bean; Snap Bean; Haricot Vert; Field Bean; Black Bean; Green Bean; French Bean; String Bean; Flageolet Bean; Pop Bean	3	4604.6
<i>Phaseolus lunatus</i> Butter Bean; Lima Bean	2	4119.200000000001
<i>Phaseolus coccineus</i> Scarlet Runner Bean	2	288.5
<i>Phaseolus acutifolius</i> Tepary Bean	1	
<i>Phellodendron amurense</i> Po Mu; Amur Cork Tree; Huang Po; Huang Bai	1	420.0
<i>Phoenix dactylifera</i> Date Palm	4	343.2
<i>Phragmites australis</i> Giant Reed; Common Reed; Reed Grass; Ditch Reed	1	
<i>Phyllanthus emblica</i> Emblic; Myrobalan	2	334.0
<i>Phyllanthus acidus</i> Otaheite Gooseberry; Indian Gooseberry	2	760.0
<i>Physalis peruviana</i> Cape Gooseberry; Ground Cherry	2	398.0
<i>Physalis ixocarpa</i> Tomatillo	2	5960.0
<i>Phytelephas aequatorialis</i> EQUATORIAL IVORY PALM	1	
<i>Phytolacca americana</i> Pokeweed	2	1646.0
<i>Pimenta racemosa</i> Bayrum Tree; West Indian Bay	1	
<i>Pimenta dioica</i> Clover-Pepper; Pimenta; Jamaica-Pepper; Pimento; Allspice	3	410.0

Plant	# Chemicals	Total PPM
<i>Pimpinella anisum</i> Anise; Sweet Cumin	3	818.0
<i>Pinellia ternata</i> Ban-Xia; Pan-Hsia	1	190.0
<i>Pinus sylvestris</i> Scotch Pine	3	
<i>Pinus pinea</i> Pignolia; Italian Stone Pine	1	
<i>Pinus gerardiana</i> Chilgoza Pine	1	
<i>Pinus edulis</i> Pinyon Pine	1	
<i>Pinus echinata</i> Shortleaf Pine	1	1260.0
<i>Pinus cembroides</i> Mexican Pinyon	2	
<i>Piper nigrum</i> Pepper; Black Pepper; White Pepper	4	814.256
<i>Piper cubeba</i> Cubeb; Cubeb Pepper	1	
<i>Piper betel</i> Betel Pepper	2	830.0
<i>Piper auritum</i> Hierba Santa; Hoja Santa; Cordoncillo	3	1016.0
<i>Pistacia vera</i> Pistachio	2	276.92
<i>Pistacia lentiscus</i> Chios Mastictree; Lentisco (Sp.); Mastic; Mastictree; Mastixbaum (Ger.)	1	
<i>Pisum sativum</i> Pea	7	1445.0
<i>Plantago psyllium</i> Psyllium	2	682.0
<i>Plantago major</i> Common Plantain	3	
<i>Plantago asiatica</i> Asian Plantain	1	1780.0
<i>Platonia insignis</i> Bakuri; Pacouri	1	
<i>Platycodon grandiflorum</i> Chieh-Keng; Jie-Geng; Balloon Flower	2	400.0
<i>Plectranthus amboinicus</i> Indian Borage; Soup Mint; Mexican Mint; French Thyme; Spanish Thyme; Cuban Oregano; Country Borage; Amboini Coleus	2	
<i>Polygala tenuifolia</i> Chinese Senega	1	580.0
<i>Polygonum multiflorum</i> Fo Ti; Chinese Cornbind; Fleeceflower; He Shou Wu; Chinese Knotweed	2	616.8
<i>Polygonum aviculare</i> Prostrate Knotweed	1	
<i>Polymnia edulis</i> Andean Jicama	2	152.0
<i>Polypodium vulgare</i> Sweet Fern; Common Polypody	1	
<i>Polystichum polyblepharum</i> Chinese Polystichum	1	3800.0
<i>Portulaca oleracea</i> Verdolaga; Purslane	3	10234.0
<i>Pourouma cecropiaefolia</i> Tree Grape; Uvilla	2	
<i>Pouteria viridis</i> Green Sapote; Sapote Verde	2	
<i>Pouteria campechiana</i> Canistel	2	
<i>Pouteria caimito</i> Abiu; Caimito	2	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	4	1280.0
<i>Prunus spinosa</i> Sloe; Blackthorn	2	
<i>Prunus serotina</i> Black Cherry; Wild Cherry	3	4500.0
<i>Prunus salicifolia</i> Wild Cherry; Capulin	2	
<i>Prunus persica</i> Peach	5	657.6
<i>Prunus laurocerasus</i> Cherry Laurel	2	
<i>Prunus dulcis</i> Almond	4	120.1
<i>Prunus domestica</i> Plum	5	304.0
<i>Prunus cerasus</i> Sour Cherry	4	168.0

Plant	# Chemicals	Total PPM
<i>Prunus armeniaca</i> Apricot	7	632.0
<i>Psidium guajava</i> Guava	2	189.0
<i>Psidium cattleianum</i> Strawberry Guava	3	182.0
<i>Psophocarpus tetragonolobus</i> Asparagus Pea; Winged Bean; Goa Bean	2	948.0
<i>Psoralea esculenta</i> Prairie Turnip; Prairie Potato; Breadroot; Indian Bread-Root; Prairie Apple; Indian Turnip	2	80.0
<i>Psoralea corylifolia</i> Malaya Tea; Black Dot; Babchi	1	
<i>Pteridium aquilinum</i> Bracken Fern; Bracken	2	2.0
<i>Pueraria pseudohirsuta</i> Chinese Kudzu	1	136.0
<i>Pueraria montana</i> Kudzu; Kudzu	1	38.0
<i>Pulsatilla chinensis</i> Chinese Anemone	1	2100.0
<i>Punica granatum</i> Zakuro (Jap.); Grenadier (Fr.); Granatapfelstrauch (Ger.); Granatapfelbaum (Ger.); Granado (Sp.); Romanzeiro (Port.); Mangrano (Sp.); Pomegranate	6	32.0
<i>Pyrus communis</i> Pear	4	39499.4
<i>Quararibea cordata</i> Chupa-Chupa; Sapote	2	
<i>Quercus velutina</i> Black Oak	1	472.0
<i>Quercus stellata</i> Post Oak	1	840.0
<i>Quercus rubra</i> Northern Red Oak	1	848.0
<i>Quercus phellos</i> Willow Oak	1	588.0
<i>Quercus alba</i> White Oak	2	789.0
<i>Quisqualis indica</i> Rangoon Creeper	1	100.0
<i>Raphanus sativus</i> Radish	3	2586.4
<i>Ravensara aromatica</i> Ravensara	1	
<i>Rehmannia glutinosa</i> Chinese Foxglove	1	1840.0
<i>Rheum rhabarbarum</i> Rhubarb	4	926.0
<i>Rheum palmatum</i> Chinese Rhubarb	1	360.0
<i>Rheum officinale</i> Chinese Rhubarb	1	
<i>Rhizophora mangle</i> Red Mangrove	1	304.0
<i>Rhododendron ponticum</i> Pontic Alpenrose	1	
<i>Rhodymenia palmata</i> Dulse	3	1584.0
<i>Ribes uva-crispa</i> Gooseberry	3	126.0
<i>Ribes rubrum</i> Red Currant; White Currant	3	148.6
<i>Ribes nigrum</i> Black Currant	7	276.0
<i>Rollinia mucosa</i> Lancewood; Biriba	1	
<i>Rosa rubiginosa</i> Rosa Mosqueta	2	
<i>Rosa laevigata</i> Cherokee Rose	1	80.0
<i>Rosa gallica</i> French Rose	1	34.0
<i>Rosa damascena</i> Damask Rose	1	
<i>Rosa canina</i> Dogbrier; Dog Rose; Rose	5	104.0
<i>Rosmarinus officinalis</i> Rosemary	4	842.0
<i>Rubia cordifolia</i> Madder	1	1440.0
<i>Rubus idaeus</i> Red Raspberry; Raspberry	4	1354.3
<i>Rubus chingii</i> Chinese Raspberry	1	220.0
<i>Rubus chamaemorus</i> Cloudberry	1	94.0

Plant	# Chemicals	Total PPM
<i>Rumex crispus</i> Curly Dock; Lengua De Vaca; Sour Dock; Yellow Dock	3	1566.0
<i>Rumex acetosa</i> Garden Sorrel	2	2520.0
<i>Ruscus aculeatus</i> Butcher's Broom; Box-Holly	2	1817.15
<i>Salix alba</i> White Willow	4	231.0
<i>Salvia</i> sp. Chia	1	
<i>Salvia officinalis</i> Sage	4	397.0
<i>Salvia miltiorrhiza</i> Tan-Shen; Dan-Shen; Red Sage	1	460.0
<i>Sambucus simpsonii</i> Simpson's elderberry	1	
<i>Sambucus nigra</i> Black Elder; European Alder; European Elder; Elder; European Elderberry	3	600.0
<i>Sambucus canadensis</i> Elderberry; American Elder; Sweet Elder; American Elderberry	2	194.0
<i>Sanguisorba minor</i> Small Burnet	1	
<i>Santolina chamaecyparissus</i> Lavender Cotton	1	
<i>Sassafras albidum</i> Sassafras	2	3520.0
<i>Satureja montana</i> Savory; Winter Savory	2	
<i>Satureja hortensis</i> Summer Savory	3	900.0
<i>Schisandra chinensis</i> Schizandra; Five-Flavor-Fruit; Wu Wei Zi; Magnolia Vine; Chinese Magnolia Vine; Wu Wei Zu	2	507.0
<i>Schizonepeta tenuifolia</i> Ching-Chieh; Jing-Jie	1	3400.0
<i>Sclerocarya caffra</i> Marula	1	32.0
<i>Scopolia carniolica</i> Scopolia	1	
<i>Scrophularia buergeriana</i> Yuan-Shen; Hsuan-Shen	1	280.0
<i>Scutellaria lateriflora</i> Mad-Dog Skullcap; Scullcap	2	313.0
<i>Scutellaria baicalensis</i> Baikal Skullcap; Huang Qin; Chinese Skullcap	1	440.0
<i>Secale cereale</i> Rye	1	
<i>Sechium edule</i> Chayote	2	1046.0
<i>Senna occidentalis</i> Coffee Senna	1	2600.0
<i>Senna obtusifolia</i> Sicklepod	2	74.0
<i>Senna alexandrina</i> Alexandran senna; True Senna; Indian Senna	2	
<i>Serenoa repens</i> Scrub-Palmetto; Saw Palmetto	2	
<i>Sesamum indicum</i> Benneseed; Beni; Sesamo (Sp.); Sesame; Ajonjoli (Sp.)	3	338.0
<i>Sicana odorifera</i> Cassabanana	2	
<i>Sida rhombifolia</i> Broomweed; Teaplant	2	1116.0
<i>Siegesbeckia orientalis</i> Hsi Chien; Saint Paul'Swort	1	380.0
<i>Silybum marianum</i> Milk Thistle; Lady's Thistle	2	1228.0
<i>Simmondsia chinensis</i> Jojoba	1	92.0
<i>Sinapis alba</i> White Mustard	2	740.0
<i>Sinomenium acutum</i> Ching-Feng-Teng	1	300.0
<i>Skimmia arborescens</i> Skimmia	2	
<i>Smilax</i> spp Sarsaparilla	2	996.0
<i>Smilax officinalis</i> Sarsaparilla	2	
<i>Solanum tuberosum</i> Potato	4	1937.01
<i>Solanum torvum</i> Wild Eggplant; Susumba	3	684.0
<i>Solanum sessiliflorum</i> Cocona	2	

Plant	# Chemicals	Total PPM
<i>Solanum quitoensis</i> Naranjillo	2	
<i>Solanum nigrum</i> Black Nightshade	2	1540.0
<i>Solanum melongena</i> Eggplant; Aubergine	6	2566.0
<i>Solanum dulcamara</i> Bittersweet; Bitter Nightshade	1	
<i>Solidago virgaurea</i> European Goldenrod; Woundwort	1	
<i>Solidago gigantea</i> Early Goldenrod	1	
<i>Sonchus oleraceus</i> Sow Thistle; Cerraja	2	2000.0
<i>Sophora subprostrata</i> Shan Dou Gen	1	260.0
<i>Sophora japonica</i> Japanese Pagoda Tree	1	
<i>Sophora angustifolia</i> Narrowleaf Sophora	1	1720.0
<i>Sorbus aucubaria</i> Rowan Berry	4	312.0
<i>Spartium junceum</i> Spanish Broom; Weaver's Broom; Genet	1	
<i>Spinacia oleracea</i> Spinach	4	2148.0
<i>Spirulina</i> spp. Spirulina	2	
<i>Spirulina pratensis</i> Spirulina	2	1740.0
<i>Spondias tuberosa</i> Imbu; Umbu	1	14.0
<i>Spondias purpurea</i> Purple Jobo; Purple Plum	2	92.0
<i>Spondias pinnata</i> Yellow Mombin; Yellow Plum	2	856.0
<i>Spondias mombin</i> Yellow Mombin; Yellow Plum	2	484.0
<i>Spondias dulcis</i> Ambarella	2	78.0
<i>Stachys officinalis</i> Wood Betony; Betony; Bishop's-Wort; Purple Betony	3	10000.0
<i>Stellaria media</i> Chickweed; Common Chickweed	3	3151.0
<i>Stevia rebaudiana</i> Ca-A-E; Sweet Leaf of Paraguay; Stevia	3	228.0
<i>Symphoricarpos orbiculatus</i> Buckbush	1	8800.0
<i>Symphytum officinale</i> Comfrey	3	2940.0
<i>Syzygium malaccense</i> Malay Apple; Ohia; Mammey Pomorrosa	2	
<i>Syzygium jambos</i> Pomarrosa; Rose Apple	2	
<i>Syzygium cumini</i> Java Plum; Jambolan; Aceituna Dulce	2	
<i>Syzygium aromaticum</i> Clove; Clovetree	3	306.0
<i>Tabebuia heptaphylla</i> Pau D'Arco	2	8.5
<i>Tagetes patula</i> French Marigold	2	
<i>Tagetes lucida</i> Anise Marigold; Sweet-Scent Mexican Marigold; Sweet-Mace; Sweet-Scent Marigold	1	
<i>Tagetes erecta</i> Aztec Marigold; Marigold	2	
<i>Tamarindus indica</i> Kilytree; Tamarind; Indian Tamarind	2	776.0
<i>Tanacetum vulgare</i> Tansy	1	
<i>Tanacetum parthenium</i> Feverfew	2	
<i>Taraxacum officinale</i> Dandelion	4	7124.0
<i>Taraxacum mongolicum</i> Mongoloid Dandelion	1	1820.0
<i>Taxus baccata</i> Common Yew	3	
<i>Tecoma stans</i> Yellow Elder	2	
<i>Tephrosia candida</i> White Tephrosia	1	156.0
<i>Terminalia catappa</i> Malabar Almond; Tropical Almond; Indian Almond	2	193.6

Plant	# Chemicals	Total PPM
<i>Tetragonia tetragonioides</i> New Zealand Spinach	2	1146.0
<i>Tetrapanax papyrifera</i> Tong-Cao; Tung-Tsao; Rice Paper Tree	1	180.0
<i>Teucrium scorodonia</i> Wood Germander; Germander	1	
<i>Teucrium chamaedrys</i> Wall Germander	1	
<i>Theobroma speciosum</i> Macambo	1	
<i>Theobroma cacao</i> Cacao	5	74.0
<i>Theobroma bicolor</i> Nicaraguan Cacao; Pataste	2	
<i>Thymus vulgaris</i> Common Thyme; Garden Thyme; Thyme	4	36866.0
<i>Thymus serpyllum</i> Creeping Thyme	1	12400.0
<i>Thymus funkii</i> Funk's Thyme	1	
<i>Tilia</i> sp. Basswood; Linden; Lime	1	
<i>Trachyspermum ammi</i> Ajwan	1	598.0
<i>Tragopogon porrifolius</i> Salsify	2	134.536
<i>Tribulus terrestris</i> Puncture-vine	1	
<i>Trichosanthes anguina</i> Snakegourd	2	436.0
<i>Trifolium pratense</i> Peavine Clover; Purple Clover; Red Clover; Cowgrass	7	3724.0
<i>Trigonella foenum-graecum</i> Fenugreek; Bockshornklee (Ger.); Greek Hay; Alholva (Sp.); Greek Clover	2	1173.2
<i>Triticum aestivum</i> Wheat	4	1788.44
<i>Tropaeolum tuberosum</i> Anu; Mashua	2	174.2
<i>Tropaeolum majus</i> Nasturtium	3	1520.0
<i>Turnera diffusa</i> Damiana	2	1110.0
<i>Tussilago farfara</i> Coltsfoot	2	740.0
<i>Ulex europaeus</i> Gorse	1	
<i>Ullucus tuberosus</i> Melloco; Ulluco	2	117.4
<i>Ulmus rubra</i> Slippery Elm; Red Elm	2	49.0
<i>Urtica dioica</i> European Nettle; Stinging Nettle	5	756.0
<i>Vaccinium vitis-idaea</i> Cowberry; Lingen; Lingonberry	4	562.0
<i>Vaccinium myrtillus</i> Whortleberry; Bilberry; Dwarf Bilberry	8	853.0
<i>Vaccinium macrocarpon</i> Large Cranberry; Cranberry; American Cranberry	3	58.2
<i>Vaccinium corymbosum</i> Blueberry	6	29.8
<i>Valeriana officinalis</i> Common Valerian; Valerian; Garden-Heliotrope	3	528.0
<i>Valerianella radicata</i>	1	
<i>Valerianella locusta</i> Corn Salad; Lamb's Lettuce	1	
<i>Verbascum thapsus</i> Velvetplant; Flannelleaf; Mullein; Great Mullein; Flannelplant	2	2682.0
<i>Verbena officinalis</i> Vervain	2	20000.0
<i>Vetiveria zizanioides</i> Vetiver; Cus-Cus; Cuscus Grass	1	
<i>Viburnum opulus</i> Snowballbush; Crampbark; European Cranberry Bush; Guelder Rose	4	1760.0
<i>Vicia faba</i> Broadbean; Faba Bean; Habas	3	223.2
<i>Vigna unguiculata</i> Southern Pea; Cowpea; Black-eyed Pea; Crowder Pea	2	860.4000000000001
<i>Vigna subterranea</i> Groundbean; Bambarra Groundnut	2	272.22
<i>Vigna radiata</i> Mungbean; Green Gram	2	437.2
<i>Vigna mungo</i> Black Gram	2	205.0

Plant	# Chemicals	Total PPM
<i>Vigna angularis</i> Adzuki Bean	2	117.8
<i>Vigna aconitifolia</i> Mat Bean; Moth Bean	2	286.4
<i>Viscum album</i> European Mistletoe	4	920.0
<i>Vitellaria paradoxa</i> Shea-Butter-Tree; Shea Nut; Shea; Butterseed; Sheatree	1	
<i>Vitex agnus-castus</i> Chaste-Tree	1	
<i>Vitis vinifera</i> European Grape; Parra (Sp.); Vigne Vinifere (Fr.); Grapevine; Vid (Sp.); Wine Grape; Grape; Weinrebe (Ger.)	11	2212.2
<i>Xanthosoma sagittifolium</i> Tannia; Malanga; Yautia	2	1439.2
<i>Yucca baccata</i> Yucca; Blue Yucca; Spanish Bayonet; Banana Yucca	2	80.3
<i>Zea mays</i> Corn	7	1096.4
<i>Zingiber officinale</i> Ginger	5	332.0
<i>Zizyphus spina-christi</i> Syrian Christ-Thorn	2	66.0
<i>Zizyphus jujuba</i> Ta-Tsao; Da-Zao; Jujube	2	1740.0