

A Deiodinase-Inhibitor

*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> Tropical Jewel Hibiscus; Ambrette; Musk Okra; Muskmallow	1	
<i>Abelmoschus esculentus</i> Okra	1	
<i>Abutilon theophrasti</i> Indian-Mallow; Velvet Leaf; Butterprint; Abutilon-Hemp	1	
<i>Acacia senegal</i> Senegal Gum; Kher; Gum Arabic; Gum Arabic Tree; Sudan Gum Arabic	1	
<i>Acacia nilotica</i> Babul	2	
<i>Acacia farnesiana</i> Cassie; Sweet Acacia; Popinac; Huisache; Opopanax	1	
<i>Acacia catechu</i> Black Cutch; Catechu	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	3	
<i>Acinos suaveolens</i>	3	
<i>Actinidia chinensis</i> Kiwi	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	1	
<i>Agastache rugosa</i>	1	
<i>Agathosma betulina</i> Mountain Buchu; Honey Buchu; Buchu	1	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Agrimonia eupatoria</i> Agrimony; Sticklewort	4	
<i>Ailanthus altissima</i> Stinktree; Tree Of Heaven	1	
<i>Albizia lebeck</i> Lebbek Tree; East Indian Walnut; Frywood; Lebbek; Women's-Tongue Tree; Siris Tree; Koko	1	
<i>Aleurites fordii</i> Tungoil Tree	1	
<i>Alisma plantago-aquatica</i> Mud Plantain; Water Plantain; Ze-Xie; Tse-Hsieh	1	
<i>Allium schoenoprasum</i> Chives	1	18.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	2	400.0
<i>Allium cepa</i> Onion; Shallot	1	96200.0
<i>Aloysia citrodora</i> Lemon Verbena	2	
<i>Alpinia officinarum</i> Lesser Galangal; Chinese Ginger	1	
<i>Althaea officinalis</i> White Mallow; Marshmallow	1	
<i>Ammi visnaga</i> Visnaga	1	
<i>Ammi majus</i> Bishop's Weed	2	
<i>Anastatica hierochuntica</i> Jericho Rose	1	
<i>Anemone pulsatilla</i> Pasque Flower	1	
<i>Anethum graveolens</i> Dill; Garden Dill	3	
<i>Anisochilus carnosus</i> Panjiri-ka Pat	2	
<i>Anogeissus latifolia</i> Gum Ghatti	2	
<i>Apium graveolens</i> Celery	4	
<i>Arachis hypogaea</i> Peanut; Groundnut	1	
<i>Araucaria bidwillii</i> Monkey puzzle	2	
<i>Arbutus unedo</i> Arbutus; Strawberry Tree	1	
<i>Arctostaphylos uva-ursi</i> Uva Ursi; Bearberry	2	
<i>Ardisia japonica</i> Marlberry	1	
<i>Armoracia rusticana</i> Horseradish	1	

Plant	# Chemicals	Total PPM
<i>Arnica montana</i> Mountain Tobacco; Leopard's-Bane	1	
<i>Artemisia dracunculus</i> Tarragon	4	
<i>Artemisia annua</i> Qinghao; Annual Wormwood (GRIN); Sweet Wormwood (GRIN); Sweet Annie; Annual Mugwort (GRIN)	3	
<i>Artocarpus altilis</i> Breadfruit	1	
<i>Asimina triloba</i> Pawpaw	1	
<i>Aspalathus linearis</i> Red Bush Tea; Rooibos; Kaffree Tea	2	
<i>Asparagus officinalis</i> Asparagus	1	
<i>Astragalus membranaceus</i> Huang Qi; Huang-Chi	1	
<i>Avena sativa</i> Oats	1	620.0
<i>Azadirachta indica</i> Neem	1	2000.0
<i>Ballota nigra</i> Black Horehound	1	
<i>Baptisia tinctoria</i> Wild Indigo	1	
<i>Barosma betulina</i> Buchu	1	
<i>Basella alba</i> Vinespinach	1	
<i>Berberis vulgaris</i> Barberry	1	
<i>Bertholletia excelsa</i> Brazilnut; Brazilnut-Tree; Paranut; Creamnut	1	
<i>Beta vulgaris</i> Beetroot; Garden Beet; Beet; Sugar Beet	1	
<i>Bixa orellana</i> Achiote; Annato; Bija; Lipsticktree; Lipstick Pod; Arnato; Annoto; Annatto	1	
<i>Borago officinalis</i> Borage; Talewort; Beebread; Beeplant	2	14000.0
<i>Brassica oleracea</i> var. <i>sabellica</i> I. Kitchen Kale; Kale; Curly Kale; Scotch Kale	1	100.0
<i>Brassica oleracea</i> var. <i>italica</i> Broccoli; Purple Cauliflower; Winter Broccoli; Cape Broccoli; Sprouting Broccoli; Calabrese; Asparagus Broccoli; Heading Broccoli	1	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	1	50.0
<i>Brassica oleracea</i> var. <i>capitata</i> I. Red Cabbage; Cabbage; White Cabbage	1	200.0
<i>Brassica oleracea</i> var. <i>botrytis</i> I. Cauliflower	1	12.0
<i>Brassica oleracea</i> Kohlrabi	1	40.0
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	2	
<i>Calendula officinalis</i> Pot-Marigold; Calendula	1	
<i>Camellia sinensis</i> Tea	2	20000.0
<i>Camptotheca acuminata</i> Happy Tree	1	
<i>Capparis spinosa</i> Caper; Caperbush	1	
<i>Capsicum frutescens</i> Tabasco; Hot Pepper; Chili; Spur Pepper; Cayenne; Red Chili	1	126.0
<i>Capsicum annuum</i> Cherry Pepper; Sweet Pepper; Bell Pepper; Cone Pepper; Green Pepper; Paprika	1	
<i>Carum carvi</i> Kummel (Ger.); Comino (Sp.); Comino de prado (Sp.); Caraway; Carum	1	
<i>Castanea sativa</i> European Chestnut	2	
<i>Catharanthus roseus</i> Madagascar Periwinkle; Rosy Periwinkle	1	
<i>Cedrus deodora</i> Deodar Cedar	1	
<i>Ceiba pentandra</i> Silk-Cotton Tree; Kapok	1	
<i>Centaurea cyanus</i> Cornflower; Bachelor's Button	3	
<i>Centaurea calcitrapa</i> Star-Thistle	2	
<i>Centella asiatica</i> Gotu Kola; Pennywort	1	
<i>Ceratonia siliqua</i> Locust Bean; Carob; St.John's-Bread	1	

Plant	# Chemicals	Total PPM
<i>Chamaemelum nobile</i> Perennial Camomile; Roman Camomile; Garden Camomile	2	
<i>Chrysanthemum x morifolium</i> Florist's Chrysanthemum; Mum; Chrysanthemum; Ju Hua (Pinyin)	1	
<i>Cichorium intybus</i> Succory; Witloof; Chicory	2	
<i>Cichorium endivia</i> Endive; Escarole	1	
<i>Cinnamomum camphora</i> Camphor; Ho Leaf	1	
<i>Citrus sinensis</i> Orange	1	
<i>Citrus paradisi</i> Grapefruit	1	
<i>Citrus limon</i> Lemon	2	
<i>Cnicus benedictus</i> Blessed Thistle	1	
<i>Colchicum autumnale</i> Meadow Saffron; Autumn Crocus	1	
<i>Collinsonia canadensis</i> Stone Root	1	
<i>Commiphora wightii</i> Guggul; Indian Bdellium-Tree	2	
<i>Consolida ajacis</i> Larkspur	1	
<i>Conyza canadensis</i> Butterweed; Hogweed; Horseweed	1	
<i>Coriandrum sativum</i> Coriander; Chinese Parsley; Cilantro	2	
<i>Coriaria thymifolia</i> Shanshi; Ground Toot	2	
<i>Coriaria myrtifolia</i> Mealy Tree	2	
<i>Cornus mas</i> Sorbet; Cornelian Cherry	2	
<i>Cornus florida</i> American Dogwood	1	
<i>Corylus avellana</i> English Filbert; European Hazel; Hazel; European Filbert; Cobnut	1	
<i>Crataegus rhipidophylla</i> Hawthorn	3	
<i>Crataegus monogyna</i> Hawthorn; English Hawthorn	3	
<i>Crataegus laevigata</i> Woodland Hawthorn; Hawthorn; English Hawthorn; Whitethorn	3	
<i>Crataegus cuneata</i> Hawthorn	1	
<i>Crocus sativus</i> Saffron	1	
<i>Cucurbita pepo</i> Pumpkin	1	
<i>Cuminum cyminum</i> Cumin	1	
<i>Curcuma longa</i> Turmeric; Indian Saffron	1	
<i>Cuscuta reflexa</i> Amarbel	1	
<i>Cyamopsis tetragonoloba</i> Siam-Bean; Cluster-Bean; Guar	2	
<i>Cymbopogon citratus</i> Lemongrass; West Indian Lemongrass	2	
<i>Cynara cardunculus</i> Artichoke	3	
<i>Cytisus scoparius</i> Scotch Broom	2	
<i>Daphne genkwa</i> Yuan Hua	2	
<i>Daucus carota</i> Carrot	4	200.0
<i>Digitalis purpurea</i> Purple Foxglove	2	
<i>Digitalis lanata</i> Grecian Foxglove	1	
<i>Diospyros virginiana</i> American Persimmon	1	
<i>Dodonaea viscosa</i> Hopwood	1	
<i>Drimys winteri</i> Winter's Bark	1	
<i>Duchesnea indica</i> Mock Strawberry; Indian Strawberry; False Strawberry	1	
<i>Echinacea</i> spp Echinacea; Coneflower	3	

Plant	# Chemicals	Total PPM
<i>Echinacea purpurea</i> Echinacea; Eastern Purple-Coneflower; Purple-Coneflower	1	
<i>Echinacea angustifolia</i> Narrow Leaf Purple-Coneflower; Narrow Leaf Echinacea; Echinacea	3	
<i>Elaeagnus angustifolia</i> Russian Olive; Silver Berry	2	
<i>Ephedra sinica</i> Ma Huang; Chinese Ephedra	2	
<i>Ephedra gerardiana</i> Pakistani Ephedra	1	
<i>Equisetum arvense</i> Horsetail; Field Horsetail	3	
<i>Eriobotrya japonica</i> Loquat	1	
<i>Eriodictyon californicum</i> Yerba Santa; Holy Herb; Bear's Weed; Consumptive's Weed; Tarweed; Gum Bush; Mountain Balm; California Yerba Santa; Hierba Santa	1	
<i>Eucalyptus globulus</i> Blue Gum; Eucalypt; Tasmanian Bluegum	4	
<i>Eucalyptus citriodora</i> Lemon Eucalyptus; Lemon-Scented Gum; Spotted Gum; Citron-Scented Gum	1	
<i>Eucommia ulmoides</i> Gutta-Percha Tree; Tu Chung; Du Zhong	1	
<i>Eupatorium perfoliatum</i> Boneset	1	
<i>Euphorbia tirucalli</i> Aveloz	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	1	
<i>Ferula assa-foetida</i> Asafoetida; Devil's Dung; Assa-foetida; test; Asafetida (Sp.); Asafetida; Stinkasant (Ger.)	1	
<i>Ficus carica</i> Higo (Sp.); Feigenbaum (Ger.); Fig; Fiquier Commun (Fr.); Figueira (Port.); Higuera Comun (Sp.); Fico (Ital.); Echte Feige (Ger.)	1	
<i>Filipendula ulmaria</i> Meadowsweet; Queen Of The Meadow	1	
<i>Foeniculum vulgare</i> Fennel	1	
<i>Forsythia suspensa</i> Lian-Jiao; Lien-Chiao	1	
<i>Fragaria</i> spp Strawberry	2	124760.0
<i>Galega officinalis</i> Galega; Goat's Rue	1	
<i>Geranium thunbergii</i> Oriental Geranium; Gennoshiouko	2	
<i>Ginkgo biloba</i> Ginkgo; Maidenhair Tree	3	
<i>Glechoma hederacea</i> Alehoof	3	50000.0
<i>Glycine max</i> Soybean	1	
<i>Glycyrrhiza uralensis</i> Chinese Licorice; Gan-Cao; Kan-Tsao	1	
<i>Glycyrrhiza glabra</i> Licorice; Commom Licorice; Smooth Licorice; Licorice-Root	2	
<i>Gossypium</i> sp Cotton	1	
<i>Guazuma tomentosa</i>	1	
<i>Haematoxylum campechianum</i> Campechy; Logwood	1	
<i>Hamamelis virginiana</i> Witch Hazel	1	
<i>Harpagophytum procumbens</i> Grapple Plant; Devil's Claw	1	
<i>Heimia salicifolia</i> Sinicuichi	1	
<i>Helianthus annuus</i> Sunflower; Girasol	1	1220.0
<i>Hibiscus rosa-sinensis</i> Shoe-flower; Chinese hibiscus	1	
<i>Hippophae rhamnoides</i> Sea Buckthorn; Yellow Spine; Sallow Thorn	1	
<i>Holarrhena pubescens</i> Tellicherry Bark; Kurchi; Zhi Xie Mu; Conessi	1	
<i>Houttuynia cordata</i> Fishwort; Dokudami; Yu Xing Cao	1	

Plant	# Chemicals	Total PPM
<i>Humulus lupulus</i> Hops	1	
<i>Hydnocarpus wightiana</i> Hindi Chaulmoogra	2	
<i>Hydrangea arborescens</i> Smooth Hydrangea; Hydrangea	1	
<i>Hypericum perforatum</i> St. John's-wort; Goatweed; Common St. Johnswort; Klamath Weed; Hypericum	2	
<i>Hyssopus officinalis</i> Hyssop	1	10000.0
<i>Inula helenium</i> Elecampane	1	
<i>Ipomoea batatas</i> Sweet Potato	1	
<i>Isatis tinctoria</i> Dyer's Woad	1	
<i>Jatropha gossypifolia</i> Spanish Physic Nut	1	
<i>Juglans regia</i> English Walnut	2	
<i>Juglans nigra</i> Black Walnut	2	
<i>Juncus effusus</i> Rush	1	
<i>Juniperus communis</i> Juniper; Common Juniper	2	
<i>Kalanchoe spathulata</i> Beach Bells	1	
<i>Kalanchoe pinnata</i> Air Plant; Siempre Viva	1	
<i>Lactuca sativa</i> Lettuce	2	
<i>Lagerstroemia indica</i> Crape Myrtle	1	
<i>Laurus nobilis</i> Grecian Laurel; Bay Laurel; Laurel; Sweet Bay; Bayleaf; Bay	1	
<i>Lavandula x intermedia</i> Lavandin; Dutch Lavender	1	10000.0
<i>Lavandula latifolia</i> Broad-Leaved Lavender; Spike Lavender; Aspic	1	14000.0
<i>Lavandula angustifolia</i> English Lavender	2	24000.0
<i>Lawsonia inermis</i> Henna; Mignonette; Jamaica-Mignonette; Mignonette Tree	1	
<i>Ledum palustre</i> Marsh Tea; Wild Rosemary	1	
<i>Leonurus cardiaca</i> Motherwort	1	
<i>Leptospermum scoparium</i> Broom Teatree; Manuka	1	
<i>Ligustrum lucidum</i> Privet; Glossy Privet; White Waxtree; Chinese Privet; Ligustri Fructus	1	
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	1	
<i>Linum usitatissimum</i> Flax; Linseed	2	
<i>Lippia dulcis</i> Sweet Herb	1	
<i>Liquidambar styraciflua</i> Sweetgum; American Styrax	1	
<i>Lonicera japonica</i> Japanese Honeysuckle	1	
<i>Ludwigia perennis</i> Perennial Ludwigia	1	
<i>Ludwigia adscendens</i> Ascending Ludwigia	1	
<i>Lycium chinense</i> Wolfberry; Chinese Boxthorn; Kaukichai (Malays.); Spina Santa Cinese (Ital.); Chinesischer Bocksborn (Ger.); Kuko (Jap.); Gou Qi (Chin.); Chinese Wolfberry; Chinese Matrimony Vine; Lyciet de Chine (Fr.); Daun Koki (Indones.)	1	
<i>Lycopersicon esculentum</i> Tomato	1	
<i>Lycopodium clavatum</i> Antler Herb; Clubmoss	2	
<i>Lycopus virginicus</i> Bugle	2	
<i>Lycopus europeus</i> European Bugle	2	74000.0
<i>Lythrum salicaria</i> Purple Loosestrife	1	
<i>Maclura pomifera</i> Osage-Orange; Hedge Apple	2	
<i>Magnolia officinalis</i> Hou Pu; Magnolia-Bark; Chinese Magnolia	1	

Plant	# Chemicals	Total PPM
<i>Magnolia kobus</i> Hsin-I; Xin-Yi	1	
<i>Magnolia denudata</i> Hsin-I; Xin-Yi	1	
<i>Malus domestica</i> Apple	3	526.0
<i>Mangifera indica</i> Mango	1	
<i>Maranta arundinacea</i> Bermuda Arrowroot; Arrowroot	1	
<i>Marrubium vulgare</i> White Horehound; Horehound	3	
<i>Matricaria recutita</i> Wild Camomile; Annual Camomile; German Camomile	3	
<i>Medicago sativa</i> Alfalfa; Lucerne	2	
<i>Melia azedarach</i> Chinaberry	1	
<i>Melilotus officinalis</i> Yellow Sweetclover	1	
<i>Melissa officinalis</i> Balm; Lemonbalm; Melissa; Bee Balm	1	55400.0
<i>Mentha x rotundifolia</i> Applemint	3	71200.0
<i>Mentha x piperita</i> Peppermint	2	63600.0
<i>Mentha spicata</i> Hortela da Folha Miuda; Spearmint	3	110400.0
<i>Mentha pulegium</i> European Pennyroyal	1	60000.0
<i>Mentha longifolia</i> Biblical Mint	1	
<i>Mentha arvensis</i> var. <i>piperascens</i> Field Mint; Cornmint; Japanese Mint	2	56456.0
<i>Mentha aquatica</i> Water Mint	2	54000.0
<i>Menyanthes trifoliata</i> Water Trefoil; Marsh Clover; Marsh Trefoil; Buckbean; Bogbean; Bog Myrtle	1	
<i>Momordica charantia</i> Bitter Melon; Sorosi	1	
<i>Monarda fistulosa</i> Wild Bergamot	1	40000.0
<i>Monarda didyma</i> Oswego Tea; Beebalm	1	36000.0
<i>Moringa oleifera</i> Benzolive Tree; Jacinto (Sp.); West Indian Ben; Drumstick Tree; Ben Nut; Horseradish Tree; Moringa	1	
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	1	
<i>Musa x paradisiaca</i> Plantain; Banana	1	
<i>Myrciaria dubia</i> Guapuro Blanco (Bol.); Rumberry (Eng.); Araza de Agua (Sp.); Camu-camu (Eng.,Peru,Scn.,Sp.); Camu-camu Negro (Peru); Camo Camo (Peru)	1	
<i>Myristica fragrans</i> Mace; Nutmeg; Muskatnussbaum (Ger.); nogal moscado (Sp.); nuez moscada (Sp.)	1	
<i>Myrtus communis</i> Arrayan (Sp.); Mirto (Sp.); Myrte (Ger.); Myrtle	1	
<i>Nelumbo nucifera</i> Water Lotus	2	
<i>Nepeta cataria</i> Catnip	1	4000.0
<i>Nerium oleander</i> Oleander	1	
<i>Nicotiana tabacum</i> Tobacco	1	
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	3	
<i>Ocimum basilicum</i> Cuban Basil; Sweet Basil; Basil	4	20300.0
<i>Oenothera biennis</i> Evening-Primrose	2	414000.0
<i>Olea europaea</i> Olive	3	
<i>Ononis spinosa</i> Restharrow; Spiny Restharrow; Hauhechel (Ger.)	3	
<i>Opuntia ficus-indica</i> Indian Fig; Prickly Pear; Nopal; Nopalito	1	
<i>Origanum vulgare</i> Wild Oregano; European Oregano; Pot Marjoram; Common Turkish Oregano; Wild Marjoram; Oregano	4	183180.0
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	1	66000.0
<i>Paeonia suffruticosa</i> Moutan; Tree Peony; Moutan Peony	1	

Plant	# Chemicals	Total PPM
<i>Paeonia moutan</i> Moutan; Tree Peony	1	
<i>Paeonia lactiflora</i> Bai Shao (Chinese); Chih-Shao; Common Garden Peony; Peony; White Peony	1	
<i>Panax notoginseng</i> Sanchi Ginseng	1	
<i>Passiflora incarnata</i> Passionflower; Mayapple; Manzana de Mayo	3	
<i>Pastinaca sativa</i> Parsnip	1	
<i>Perilla frutescens</i> Perilla	4	
<i>Persea americana</i> Avocado	1	
<i>Petasites hybridus</i> European Butterbur	1	
<i>Petroselinum crispum</i> Parsley	3	
<i>Phaseolus vulgaris</i> Flageolet Bean; Haricot Bean; Garden Bean; Kidney Bean; Dwarf Bean; Black Bean; Haricot; String Bean; Wax Bean; Green Bean; Haricot Vert; Navy Bean; Field Bean; Popping Bean; Pop Bean; French Bean; Snap Bean	2	
<i>Phoenix dactylifera</i> Date Palm	2	
<i>Phyllanthus niruri</i> Seed On The Leaf	1	
<i>Phyllanthus emblica</i> Emblic; Myrobalan	2	
<i>Physalis alkekengi</i> Bladderherb; Lantern	1	
<i>Pimpinella anisum</i> Sweet Cumin; Anise	3	
<i>Pinus sylvestris</i> Scotch Pine	1	
<i>Pinus mugo</i> Dwarf Pine; Swiss Mountain Pine	1	
<i>Piper nigrum</i> Black Pepper; Pepper; White Pepper	1	
<i>Pistacia lentiscus</i> Chios Mastictree; Lentisco (Sp.); Mastic; Mastictree; Mastixbaum (Ger.)	1	
<i>Plantago ovata</i> Psyllium; Indian Plantago; Spogel Seeds; Blond Psyllium; Ispaghula	1	
<i>Plantago major</i> Common Plantain	2	
<i>Plumeria acutifolia</i> Frangipani	1	
<i>Podophyllum pleianthum</i> Chinese Mayapple	1	
<i>Podophyllum peltatum</i> Mayapple	1	100000.0
<i>Podophyllum hexandrum</i> Himalayan Mayapple	1	
<i>Pogostemon cablin</i> Patchouli	1	
<i>Polygonum hydropiperoides</i> Mild Water Pepper	1	
<i>Polygonum hydropiper</i> Common Smartweed	2	
<i>Polygonum aviculare</i> Prostrate Knotweed	1	
<i>Populus tacamahacca</i> Balm Of Gilead	1	
<i>Prosopis juliflora</i> Mesquite	2	
<i>Prunella vulgaris</i> Heal-All; Self-Heal	3	122000.0
<i>Prunus spinosa</i> Blackthorn; Sloe	1	
<i>Prunus serotina</i> Wild Cherry; Black Cherry	1	
<i>Prunus persica</i> Peach	1	
<i>Prunus laurocerasus</i> Cherry Laurel	1	
<i>Prunus dulcis</i> Almond	1	
<i>Prunus domestica</i> Plum	1	
<i>Prunus cerasus</i> Sour Cherry	2	
<i>Prunus armeniaca</i> Apricot	1	
<i>Psidium guajava</i> Guava	2	16000.0

Plant	# Chemicals	Total PPM
<i>Psidium cattleianum</i> Strawberry Guava	2	
<i>Pteridium aquilinum</i> Bracken; Bracken Fern	1	
<i>Pueraria montana</i> Kudzu; Kudsu	2	
<i>Punica granatum</i> Pomegranate; Grenadier (Fr.); Mangrano (Sp.); Zakuro (Jap.); Granado (Sp.); Romanzeiro (Port.); Granatapfelbaum (Ger.); Granatapfelstrauch (Ger.)	4	
<i>Pyrus communis</i> Pear	1	56.0
<i>Quercus velutina</i> Black Oak	1	
<i>Quercus rubra</i> Northern Red Oak	1	
<i>Quercus robur</i> English Oak	1	
<i>Quercus infectoria</i> Aleppo Oak; Dyer's Oak; Gall Oak	2	
<i>Quercus alba</i> White Oak	1	
<i>Rhododendron dauricum</i> Chinese Alpenrose	1	
<i>Rhus toxicodendron</i> Poison Ivy	1	
<i>Rhus coriaria</i> Sicilian Sumac; Tanner's Sumac; Sumac	2	
<i>Ribes nigrum</i> Black Currant	1	
<i>Ricinus communis</i> Castorbean	2	
<i>Rosa</i> spp Rose Hips	1	
<i>Rosa damascena</i> Damask Rose	1	
<i>Rosmarinus officinalis</i> Rosemary	3	161914.0
<i>Rubus idaeus</i> Raspberry; Red Raspberry	2	
<i>Rumex crispus</i> Sour Dock; Curly Dock; Yellow Dock; Lengua De Vaca	1	
<i>Rumex acetosa</i> Garden Sorrel	1	
<i>Ruta graveolens</i> Rue	1	
<i>Salix alba</i> White Willow	2	
<i>Salvia sclarea</i> Clary Sage	1	68000.0
<i>Salvia officinalis</i> Sage	4	92200.0
<i>Sambucus nigra</i> European Elder; European Elderberry; Black Elder; European Alder; Elder	1	
<i>Sambucus canadensis</i> American Elder; Elderberry; Sweet Elder; American Elderberry	1	
<i>Sanguisorba officinalis</i> Greater Burnet	1	
<i>Sanguisorba minor</i> Small Burnet	1	
<i>Santolina chamaecyparissus</i> Lavender Cotton	1	
<i>Satureja montana</i> Winter Savory; Savory	2	24000.0
<i>Satureja hortensis</i> Summer Savory	1	52000.0
<i>Schinus terebinthifolius</i> Brazilian Peppertree	1	
<i>Schinus molle</i> California Peppertree; Mastic-Tree; Peruvian Peppertree	1	
<i>Scrophularia scorodonia</i>	1	
<i>Scutellaria lateriflora</i> Mad-Dog Skullcap; Scullcap	2	
<i>Scutellaria galericulata</i> Marsh Skullcap	2	
<i>Scutellaria baicalensis</i> Baikal Skullcap; Huang Qin; Chinese Skullcap	1	
<i>Senna occidentalis</i> Coffee Senna	1	
<i>Serenoa repens</i> Saw Palmetto; Scrub-Palmetto	1	
<i>Silybum marianum</i> Lady's Thistle; Milk Thistle	3	
<i>Solanum tuberosum</i> Potato	2	

Plant	# Chemicals	Total PPM
<i>Solidago virgaurea</i> European Goldenrod; Woundwort	1	
<i>Solidago gigantea</i> Early Goldenrod	1	
<i>Sophora japonica</i> Japanese Pagoda Tree	1	
<i>Sorbus aucubaria</i> Rowan Berry	1	
<i>Spartium junceum</i> Weaver's Broom; Spanish Broom; Genet	1	
<i>Spinacia oleracea</i> Spinach	1	38.0
<i>Stachys officinalis</i> Betony; Bishop's-Wort; Purple Betony; Wood Betony	2	
<i>Stellaria media</i> Common Chickweed; Chickweed	2	
<i>Symphytum officinale</i> Comfrey	1	10000.0
<i>Syzygium aromaticum</i> Clove; Clovetree	2	
<i>Tabebuia impetiginosa</i> Taheebo; Pau d'arco	1	
<i>Tagetes patula</i> French Marigold	2	
<i>Tagetes minuta</i> Mexican Marigold; Muster John Henry; Aztec Marigold; Stinking-Roger; Wild Marigold; Dwarf Marigold	1	
<i>Tanacetum vulgare</i> Tansy	2	
<i>Taraxacum officinale</i> Dandelion	2	
<i>Terminalia pallida</i>	1	
<i>Terminalia ivorensis</i> Idigbo; Blackbark; Satinwood; Black Afara; Brimstonewood; Emire; Shinglewood	2	
<i>Terminalia chebula</i> Chebulic Myrobalan; Black Myrobalan; Myrobalan; Ink Nut	2	
<i>Terminalia catappa</i> Malabar Almond; Indian Almond; Tropical Almond	2	
<i>Terminalia bellirica</i> Beleric Myrobalan; Belleric; Bahera; Myrobalan Belleric; Myrobalan	1	
<i>Terminalia arjuna</i> Arjun; Arjuna	2	
<i>Teucrium scorodonia</i> Germander; Wood Germander	1	
<i>Teucrium scordium</i> Water Germander	1	
<i>Teucrium polium</i> Golden Germander	2	
<i>Teucrium montanum</i> Mountain Germander	1	
<i>Teucrium botrys</i> Field Germander	1	
<i>Theobroma cacao</i> Cacao	2	
<i>Thespesia populnea</i> Indian tulip tree	1	
<i>Thevetia peruviana</i> Oleandre Jaune (Fr.); Peruvian Yellow Oleander; Cabalonga (Sp.); Yellow Oleander; Adelfa Amarilla (Sp.); Loandro-Amarelo (Port.); Thevetie (Ger.); Luckynut; Chirca (Sp.)	1	
<i>Thymus vulgaris</i> Garden Thyme; Thyme; Common Thyme	3	79000.0
<i>Thymus serpyllum</i> Creeping Thyme	2	46000.0
<i>Tilia</i> sp. Linden; Basswood; Lime	1	
<i>Tragopogon porrifolius</i> Salsify	1	
<i>Tribulus terrestris</i> Puncture-vine	1	
<i>Tridax procumbens</i> Coatbuttons; Mexican daisy	2	
<i>Trifolium pratense</i> Red Clover; Purple Clover; Peavine Clover; Cowgrass	1	
<i>Trigonella foenum-graecum</i> Greek Clover; Fenugreek; Greek Hay; Alholva (Sp.); Bockshornklee (Ger.)	3	
<i>Triticum aestivum</i> Wheat	2	
<i>Tussilago farfara</i> Coltsfoot	1	
<i>Uncaria catechu</i> Pale Catechu; Gambir	2	
<i>Urginea maritima</i> European Squill	1	

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