

# A Antilipolytic

\*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
Acacia tortilis Umbrella Thorn	1	
Acacia senegal Gum Arabic Tree; Kher; Senegal Gum; Sudan Gum Arabic; Gum Arabic	1	
Acacia nilotica Babul	1	1412400.0
Acacia melanoxylon Blackwood	1	
Acacia leucophloea Pilang Bast	1	
Acacia catechu Catechu; Black Cutch	1	
Acalypha indica Three-Seeded-Mercury; Cancer Herb; Copperleaf; Indian Acalypha; Indian Nettle	1	
Achillea millefolium Yarrow; Milfoil	1	68000.0
Acorus calamus Flagroot; Sweetroot; Calamus; Myrtle Flag; Sweet Calamus; Sweetflag	1	
Actaea racemosa Black Snakeroot; Black Cohosh	1	
Actaea cimicifuga Foetid Bugbane; Sheng ma; Bugbane	1	
Actinidia chinensis Kiwi	1	19000.0
Adiantum capillus-veneris Maidenhair Fern	1	
Aegle marmelos Bael fruit; Bael de India	1	
Aesculus hippocastanum Horse Chestnut	2	
Agrimonia eupatoria Sticklewort; Agrimony	1	160000.0
Ailanthus altissima Stinktree; Tree Of Heaven	1	240000.0
Ajuga reptans Blue Bugle; Common Bugle; Bugleherb; Bugle; Bugleweed	1	300000.0
Albizia lebeck Lebbek Tree; Women's-Tongue Tree; Frywood; Siris Tree; Koko; Lebbek; East Indian Walnut	1	
Albizia julibrissin Mimosa	1	
Aleurites moluccana Candleberry; Indian Walnut; Lumbangtree; Varnishtree; Candlenut; Candlenut Tree	1	120000.0
Alisma plantago-aquatica Water Plantain; Ze-Xie; Mud Plantain; Tse-Hsieh	1	
Allium sativum var. sativum Garlic	1	
Allium cepa Onion; Shallot	1	
Allium ampeloprasum Elephant Garlic; Kurrat	1	
Alnus glutinosa Black Alder	1	400000.0
Aloe vera Aloe; Bitter Aloes	1	
Aloysia citrodora Lemon Verbena	1	
Alpinia officinarum Chinese Ginger; Lesser Galangal	1	
Althaea officinalis Marshmallow; White Mallow	1	40000.0
Ammi majus Bishop's Weed	1	9000.0
Anacardium occidentale Cashew	1	180000.0
Anaphalis margaritacea Pearly Everlasting	1	
Anemone pulsatilla Pasque Flower	1	
Angelica archangelica Garden Angelica; Angelica; Wild Parsnip	1	
Annona squamosa Sweetsop; Sugar-Apple	1	
Annona reticulata Custard Apple	1	
Annona muricata Soursop	1	
Anogeissus latifolia Gum Ghatti	1	958000.0

Plant	# Chemicals	Total PPM
<i>Apium graveolens</i> Celery	1	
<i>Apocynum cannabinum</i> Spreading Dogbane; Bitterroot	1	
<i>Araucaria bidwillii</i> Monkey puzzle	1	
<i>Arbutus unedo</i> Arbutus; Strawberry Tree	1	1220000.0
<i>Arctium lappa</i> Gobo; Great Burdock; Burdock	1	
<i>Arctostaphylos uva-ursi</i> Uva Ursi; Bearberry	1	400000.0
<i>Areca catechu</i> Pin-Lang; Betel Nut	1	500000.0
<i>Argemone mexicana</i> Prickly Poppy	1	22000.0
<i>Armoracia rusticana</i> Horseradish	1	
<i>Artemisia dracunculus</i> Tarragon	2	
<i>Artemisia cina</i> Levant Wormseed	1	
<i>Artemisia absinthium</i> Wormwood	1	154000.0
<i>Artemisia abrotanum</i> Southernwood	2	
<i>Artocarpus heterophyllus</i> Jackfruit	1	66000.0
<i>Asclepias syriaca</i> Milkweed	2	144000.0
<i>Aspalathus linearis</i> Rooibos; Red Bush Tea; Kaffree Tea	1	
<i>Aspidosperma quebracho-blanco</i> Quebracho	1	80000.0
<i>Atropa bella-donna</i> Belladonna	1	240000.0
<i>Azadirachta indica</i> Neem	1	120000.0
<i>Ballota nigra</i> Black Horehound	1	
<i>Berberis vulgaris</i> Barberry	1	
<i>Borago officinalis</i> Talewort; Borage; Beebread; Beeplant	1	60000.0
<i>Bryonia alba</i> White Bryony	1	
<i>Buxus sempervirens</i> Boxwood	1	
<i>Byrsonima crassifolia</i> Nance	1	
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	1	20000.0
<i>Calendula officinalis</i> Pot-Marigold; Calendula	1	129000.0
<i>Camellia sinensis</i> Tea	3	612000.0
<i>Camellia japonica</i> Camelia (Sp.); Common Camellia; Camelia (Fr., Port.); Rose du Japon (Fr.); Kamelie (Ger.); Camellia; Tsubaki (Jap.); Japanese Tea	1	
<i>Capparis spinosa</i> Caperbush; Caper	1	
<i>Capsella bursa-pastoris</i> Shepherd's Purse	1	
<i>Carum carvi</i> Comino de prado (Sp.); Caraway; Comino (Sp.); Carum; Kummel (Ger.)	1	
<i>Castanea sativa</i> European Chestnut	1	476000.0
<i>Catalpa longissima</i> Spanish oak	1	
<i>Catalpa bignonioides</i> Indian bean	1	
<i>Catha edulis</i> Khat	1	
<i>Catharanthus roseus</i> Madagascar Periwinkle; Rosy Periwinkle	2	
<i>Cedrus deodora</i> Deodar Cedar	1	64000.0
<i>Ceiba pentandra</i> Silk-Cotton Tree; Kapok	1	
<i>Centaurea cyanus</i> Bachelor's Button; Cornflower	1	
<i>Centella asiatica</i> Pennywort; Gotu Kola	1	

Plant	# Chemicals	Total PPM
<i>Ceratonia siliqua</i> St.John's-Bread; Locust Bean; Carob	1	30000.0
<i>Chamaemelum nobile</i> Roman Camomile; Perennial Camomile; Garden Camomile	1	
<i>Chamaesyce hypericifolia</i> Spurge	1	
<i>Chimaphila umbellata</i> Pipsissewa; King's Cure	1	80000.0
<i>Chrysanthemum x morifolium</i> Ju Hua (Pinyin); Florist's Chrysanthemum; Mum; Chrysanthemum	1	
<i>Chrysanthemum balsamita</i> Costmary; Balsamite	1	
<i>Cichorium intybus</i> Succory; Witloof; Chicory	1	
<i>Cimicifuga racemosa</i> Black Cohosh; Black Snakeroot	1	
<i>Cinchona officinalis</i> Lojabark; Quinine	1	
<i>Cinnamomum verum</i> Ceylon Cinnamon; Cinnamon	1	
<i>Cinnamomum aromaticum</i> Cannelle de Cochinchine (Fr.); Cannelier de Chine (Fr.); Chinese Cassia; Cassia Lignea; Saigon Cinnamon; Cannelier Casse (Fr.); Zimtcassie (Ger.); Chinazimt (Ger.); China Junk Cassia; Canelero chino (Sp.); Cassia; Chinese Cinnamon; Cassia Bark; Kashia-Keihi (Jap.); Chinesischer Zimtbaum (Ger.); Canela de la China (Sp.)	1	
<i>Citrus spp</i> Citrus	1	
<i>Citrus paradisi</i> Grapefruit	1	
<i>Citrus limon</i> Lemon	1	
<i>Citrus aurantium</i> Petitgrain; Bitter Orange	1	
<i>Cnicus benedictus</i> Blessed Thistle	1	160000.0
<i>Cocos nucifera</i> Copra; Cocotero (Sp.); Coconut Palm; Nariyal; Kokospalme (Ger.); Coconut	1	
<i>Coffea arabica</i> Coffee	1	180000.0
<i>Coix lacryma-jobi</i> Adlay Millet; Job'S-Tears; Adlay; Yi-Yi-Ren	1	
<i>Cola acuminata</i> Abata Cola	1	
<i>Collinsonia canadensis</i> Stone Root	1	
<i>Conyza canadensis</i> Hogweed; Butterweed; Horseweed	1	
<i>Coriandrum sativum</i> Coriander; Cilantro; Chinese Parsley	1	
<i>Coriaria myrtifolia</i> Mealy Tree	1	400000.0
<i>Cornus florida</i> American Dogwood	1	60000.0
<i>Crataegus rhipidophylla</i> Hawthorn	1	
<i>Crataegus monogyna</i> English Hawthorn; Hawthorn	1	
<i>Crataegus laevigata</i> Woodland Hawthorn; Whitethorn; Hawthorn; English Hawthorn	1	
<i>Croton lechleri</i> Sangre de Grado; Sangre de Drago; Dragons Blood; Sangre de Dragon	1	
<i>Croton eluteria</i> Cascarilla	1	
<i>Cucumis melo</i> Melon; Netted Melon; Muskmelon; Cantaloupe; Persian Melon; Nutmeg Melon	1	
<i>Cucurbita pepo</i> Pumpkin	1	
<i>Cuminum cyminum</i> Cumin	1	
<i>Cuscuta europaea</i> European dodder	1	
<i>Cydonia oblonga</i> Quince	1	
<i>Cynara cardunculus</i> Artichoke	3	1300.0
<i>Cyperus rotundus</i> Nutsedge	1	32400.0
<i>Cytisus scoparius</i> Scotch Broom	1	
<i>Datura stramonium</i> Jimsonweed	1	140000.0
<i>Dioscorea bulbifera</i> Potato Yam; Air Potato	1	
<i>Dipsacus fullonum</i>	1	

Plant	# Chemicals	Total PPM
<i>Dodonaea viscosa</i> Hopwood	1	235600.0
<i>Echinacea</i> spp Echinacea; Coneflower	1	
<i>Echinacea angustifolia</i> Narrow Leaf Purple-Coneflower; Echinacea; Narrow Leaf Echinacea	1	
<i>Ephedra nevadensis</i> Brigham Tea; Mormon Tea	1	
<i>Eriobotrya japonica</i> Loquat	1	
<i>Eriodictyon californicum</i> Holy Herb; California Yerba Santa; Hierba Santa; Mountain Balm; Gum Bush; Yerba Santa; Tarweed; Consumptive's Weed; Bear's Weed	2	
<i>Erythroxylum coca</i> Coca	1	6200.0
<i>Eucalyptus viminalis</i>	1	
<i>Eucalyptus cornea</i>	1	
<i>Eucalyptus citriodora</i> Citron-Scented Gum; Lemon-Scented Gum; Lemon Eucalyptus; Spotted Gum	1	
<i>Euonymus atropurpureus</i> Burning Bush; Wahoo	1	
<i>Eupatorium odoratum</i> Jack na bush	1	
<i>Euphrasia officinalis</i> Eyebright	1	
<i>Fallopia japonica</i> Mexican Bamboo; Giant Knotweed; Hu-Zhang; Japanese Knotweed	1	740000.0
<i>Ficus carica</i> Echte Feige (Ger.); Fico (Ital.); Higuera Comun (Sp.); Figuier Commun (Fr.); Fig; Feigenbaum (Ger.); Higo (Sp.); Figueira (Port.)	1	
<i>Filipendula ulmaria</i> Queen Of The Meadow; Meadowsweet	1	
<i>Foeniculum vulgare</i> Fennel	1	
<i>Fragaria</i> spp Strawberry	2	
<i>Frangula purshiana</i> Cascara Sagrada; Cascara Buckthorn	1	
<i>Frangula alnus</i> Buckthorn	1	
<i>Fucus vesiculosus</i> Kelp; Bladderwrack	1	
<i>Galium odoratum</i> Woodruff; Waldmeister	1	
<i>Ganoderma lucidum</i> Ling Zhi; Reishi	1	
<i>Gardenia jasminoides</i> Jasmin; Zhi Zi; Shan-Chih-Tzu; Gardenia; Shan-Zhi-Zi; Cape Jasmine	1	
<i>Gaultheria procumbens</i> Checkerberry; Mountain Tea; Creeping Wintergreen; Wintergrun (Ger.); Teaberry; Wintergreen	1	
<i>Gelsemium sempervirens</i> Yellow Jessamine	1	
<i>Genipa americana</i> Jagua; Genipap	1	
<i>Genista tinctoria</i> Dyer's Broom	1	
<i>Gentiana lutea</i> Gentian; Yellow Gentian	1	
<i>Geranium thunbergii</i> Oriental Geranium; Gennoshiouko	3	500000.0
<i>Ginkgo biloba</i> Ginkgo; Maidenhair Tree	1	
<i>Glechoma hederacea</i> Alehoof	1	
<i>Gleditsia triacanthos</i> Honey Locust	1	
<i>Glycine max</i> Soybean	2	6000.0
<i>Gossypium</i> sp Cotton	1	35400.0
<i>Guaiaacum</i> sp. Guaiac	1	
<i>Guarea rusbyi</i> Cocillana	1	
<i>Haematoxylum campechianum</i> Logwood; Campechy	1	
<i>Hamelia patens</i> Scarlet Bush	1	300000.0
<i>Hedeoma pulegioides</i> American Pennyroyal	1	
<i>Hippophae rhamnoides</i> Sallow Thorn; Yellow Spine; Sea Buckthorn	1	

Plant	# Chemicals	Total PPM
<i>Holarrhena pubescens</i> Conessi; Tellicherry Bark; Kurchi; Zhi Xie Mu	1	22800.0
<i>Hydnocarpus kurzii</i> True Chaulmoogra	1	
<i>Hyssopus officinalis</i> Hyssop	1	160000.0
<i>Ilex paraguariensis</i> Paraguay Tea; South American Holly; Mate	1	320000.0
<i>Illicium verum</i> Star Anise; Chinesischer Sternanis (Ger.); anis de China (Sp.); Chinese Star Anise; anis estrellado (Sp.); Sternanis (Ger.)	1	
<i>Iris x germanica</i> Orris	1	
<i>Iris versicolor</i> Blue Flag	1	
<i>Jateorhiza palmata</i> Calumba Root	1	
<i>Jatropha gossypifolia</i> Spanish Physic Nut	1	
<i>Jatropha curcas</i> Physic Nut; Purging Nut	1	374000.0
<i>Juglans regia</i> English Walnut	1	1715200.0
<i>Juglans nigra</i> Black Walnut	1	294000.0
<i>Juglans cinerea</i> Butternut	1	
<i>Juniperus virginiana</i> Red Cedar	1	172000.0
<i>Juniperus communis</i> Juniper; Common Juniper	1	100000.0
<i>Krameria triandra</i> Rhatany	1	
<i>Lagochilus inebrians</i> Intoxicating Mint	1	80000.0
<i>Lantana camara</i> Wild Sage; Lantana	1	
<i>Lavandula angustifolia</i> English Lavender	1	240000.0
<i>Leonurus cardiaca</i> Motherwort	1	180000.0
<i>Lepidium meyenii</i> Maca; Peruvian Ginseng	1	
<i>Ligustrum vulgare</i> Common Privet	1	970000.0
<i>Lindera benzoin</i> Benjamin Bush; Spicebush; Wild Allspice; Fieberstrauch (Ger.)	1	
<i>Liquidambar styraciflua</i> Sweetgum; American Styrax	1	
<i>Liquidambar orientalis</i> Oriental Styrax; Oriental Storax	1	
<i>Lonicera japonica</i> Japanese Honeysuckle	1	880000.0
<i>Lycopersicon esculentum</i> Tomato	1	
<i>Lycopus virginicus</i> Bugle	1	
<i>Lythrum salicaria</i> Purple Loosestrife	1	894000.0
<i>Maclura pomifera</i> Osage-Orange; Hedge Apple	1	
<i>Mahonia aquifolium</i> Mountain Grape; Blue Barberry; Holly Barberry; Oregon Grape; Holly Mahonia	1	
<i>Malva neglecta</i> Cheeses; Common Mallow	1	
<i>Mangifera indica</i> Mango	1	302200.0
<i>Manilkara zapota</i> Sapodilla	1	
<i>Marrubium vulgare</i> Horehound; White Horehound	1	140000.0
<i>Marsdenia reichenbachii</i> Condurango	1	
<i>Matricaria recutita</i> German Camomile; Annual Camomile; Wild Camomile	1	
<i>Medicago sativa</i> Lucerne; Alfalfa	2	56000.0
<i>Melia azedarach</i> Chinaberry	1	520000.0
<i>Melicoccus bijugatas</i> Pitomba; Genip; Mamoncillo; Honey berry	1	
<i>Mentha x piperita</i> Peppermint	2	
<i>Mentha pulegium</i> European Pennyroyal	1	80000.0

Plant	# Chemicals	Total PPM
<i>Mentha arvensis</i> var. <i>piperascens</i> Japanese Mint; Field Mint; Cornmint	1	
<i>Mentha aquatica</i> Water Mint	2	148000.0
<i>Menyanthes trifoliata</i> Water Trefoil; Bog Myrtle; Marsh Trefoil; Bogbean; Buckbean; Marsh Clover	1	60000.0
<i>Mercurialis annua</i> Annual Mercury	1	67000.0
<i>Mimosa pudica</i> Sensitive Plant	1	200000.0
<i>Mitchella repens</i> Squawvine; Partridge-berry	1	
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	1	
<i>Myroxylon balsamum</i> Peru Balsam; Tolu Balsam	1	8000.0
<i>Myrtus communis</i> Myrtle; Arrayan (Sp.); Myrte (Ger.); Mirto (Sp.)	1	280000.0
<i>Nepeta cataria</i> Catnip	1	
<i>Nigella sativa</i> Nutmeg-Flower; Fennel-Flower; Roman Coriander; Black Cumin; Black Caraway	1	
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	1	
<i>Ocimum sanctum</i> Holy Basil; Tulsi	1	
<i>Ocimum basilicum</i> Basil; Cuban Basil; Sweet Basil	1	
<i>Oenothera biennis</i> Evening-Primrose	1	220000.0
<i>Ononis spinosa</i> Spiny Restharrow; Hauhechel (Ger.); Restharrow	1	
<i>Origanum majorana</i> Sweet Marjoram; Marjoram	1	
<i>Origanum creticum</i> Dittany Of Crete	1	
<i>Pachira aquatica</i> Provision Tree	1	54000.0
<i>Paeonia suffruticosa</i> Moutan; Tree Peony; Moutan Peony	1	
<i>Paeonia officinalis</i> Double Peony	1	
<i>Paeonia moutan</i> Moutan; Tree Peony	1	
<i>Paeonia lactiflora</i> Common Garden Peony; Chih-Shao; Peony; White Peony; Bai Shao (Chinese)	1	
<i>Panax quinquefolius</i> American Ginseng; Ginseng	2	
<i>Panax ginseng</i> Oriental Ginseng; Korean Ginseng; Chinese Ginseng; Ginseng	2	
<i>Paullinia cupana</i> Guarana	1	240000.0
<i>Pausinystalia johimbe</i> Yohimbe	1	
<i>Persea americana</i> Avocado	1	94000.0
<i>Petiveria alliacea</i> Mucura; Anamu; Guinea Hen Leaf	1	
<i>Peucedanum ostruthium</i> Masterwort	1	
<i>Peumus boldus</i> Boldo	1	
<i>Phoenix dactylifera</i> Date Palm	2	96000.0
<i>Phyllanthus emblica</i> Emblic; Myrobalan	2	791400.0
<i>Phyllanthus amarus</i>	2	
<i>Phytolacca americana</i> Pokeweed	1	
<i>Pinus sylvestris</i> Scotch Pine	1	338000.0
<i>Pinus kesiya</i> Khasi Pine	1	
<i>Pinus insularis</i> Khasi Pine	1	
<i>Piper betel</i> Betel Pepper	1	41000.0
<i>Piper angustifolium</i> Matico	1	
<i>Piscidia piscipula</i> Jamaica Dogwood	1	
<i>Pistacia vera</i> Pistachio	1	

Plant	# Chemicals	Total PPM
<i>Pistacia lentiscus</i> Mastixbaum (Ger.); Chios Mastictree; Mastictree; Mastic; Lentisco (Sp.)	1	226000.0
<i>Plantago psyllium</i> Psyllium	1	
<i>Plantago ovata</i> Ispaghula; Indian Plantago; Spogel Seeds; Blond Psyllium; Psyllium	1	
<i>Plantago major</i> Common Plantain	1	114000.0
<i>Pogostemon cablin</i> Patchouli	1	34000.0
<i>Polygonum hydropiper</i> Common Smartweed	1	70000.0
<i>Populus nigra</i> Black Poplar	1	
<i>Portulaca oleracea</i> Verdolaga; Purslane	1	
<i>Prosopis juliflora</i> Mesquite	1	320000.0
<i>Prunella vulgaris</i> Heal-All; Self-Heal	1	
<i>Prunus spinosa</i> Blackthorn; Sloe	1	
<i>Prunus serotina</i> Wild Cherry; Black Cherry	1	
<i>Prunus persica</i> Peach	1	32000.0
<i>Prunus laurocerasus</i> Cherry Laurel	1	
<i>Prunus domestica</i> Plum	1	136000.0
<i>Prunus cerasus</i> Sour Cherry	1	140000.0
<i>Prunus armeniaca</i> Apricot	2	2000.0
<i>Psidium guajava</i> Guava	3	800000.0
<i>Pteridium aquilinum</i> Bracken; Bracken Fern	1	
<i>Punica granatum</i> Granado (Sp.); Grenadier (Fr.); Zakuro (Jap.); Pomegranate; Granatapfelbaum (Ger.); Granatapfelstrauch (Ger.); Romanzeiro (Port.); Mangrano (Sp.)	5	1976400.0
<i>Quercus suber</i> Cork Oak	1	130000.0
<i>Quercus rubra</i> Northern Red Oak	1	320000.0
<i>Quercus robur</i> English Oak	1	400000.0
<i>Quercus infectoria</i> Aleppo Oak; Gall Oak; Dyer's Oak	1	
<i>Quercus alba</i> White Oak	1	400000.0
<i>Quillaja saponaria</i> Soapbark	1	300000.0
<i>Rhizophora mangle</i> Red Mangrove	1	1040000.0
<i>Rhododendron ponticum</i> Pontic Alpenrose	1	240000.0
<i>Rhododendron ferrugineum</i> Rusty-Leaved Alpenrose	1	
<i>Rhus glabra</i> Smooth Sumac	1	540000.0
<i>Rhus coriaria</i> Sumac; Tanner's Sumac; Sicilian Sumac	1	
<i>Ribes uva-crispa</i> Gooseberry	1	
<i>Ricinus communis</i> Castorbean	1	
<i>Robinia pseudoacacia</i> Black Locust	1	140000.0
<i>Rosa spp</i> Rose Hips	1	52800.0
<i>Rosa rubiginosa</i> Rosa Mosqueta	1	52800.0
<i>Rosa laevigata</i> Cherokee Rose	1	
<i>Rosa canina</i> Dog Rose; Dogbrier; Rose	1	47000.0
<i>Rosmarinus officinalis</i> Rosemary	1	
<i>Rubus sp.</i>	1	
<i>Rubus phoenicolasius</i> Wineberry; Wine Raspberry; Japanese Wineberry	1	
<i>Rubus idaeus</i> Raspberry; Red Raspberry	2	252400.0

Plant	# Chemicals	Total PPM
<i>Rubus fruticosus</i> Blackberry	1	
<i>Rumex hymenosepalus</i> Canaigre	1	700000.0
<i>Rumex crispus</i> Lengua De Vaca; Sour Dock; Yellow Dock; Curly Dock	1	120000.0
<i>Rumex acetosella</i> Sheep Sorrel	2	280000.0
<i>Salix alba</i> White Willow	1	190000.0
<i>Salvia sclarea</i> Clary Sage	1	
<i>Salvia officinalis</i> Sage	1	160000.0
<i>Sambucus nigra</i> Elder; European Elderberry; Black Elder; European Alder; European Elder	1	60000.0
<i>Sambucus canadensis</i> Elderberry; Sweet Elder; American Elderberry; American Elder	1	
<i>Sanguisorba officinalis</i> Greater Burnet	1	340000.0
<i>Sanguisorba minor</i> Small Burnet	1	
<i>Santalum album</i> White Sandalwood	1	
<i>Santolina chamaecyparissus</i> Lavender Cotton	1	
<i>Sarcostemma acidum</i> Soma	1	
<i>Sassafras albidum</i> Sassafras	1	
<i>Satureja hortensis</i> Summer Savory	1	170000.0
<i>Saussurea lappa</i> Costus; Kuth	1	
<i>Schinus terebinthifolius</i> Brazilian Peppertree	1	
<i>Schinus molle</i> Peruvian Peppertree; California Peppertree; Mastic-Tree	1	460000.0
<i>Schisandra chinensis</i> Wu Wei Zi; Five-Flavor-Fruit; Schizandra; Chinese Magnolia Vine; Magnolia Vine; Wu Wei Zu	1	
<i>Sclerocarya caffra</i> Marula	1	600000.0
<i>Scutellaria lateriflora</i> Mad-Dog Skullcap; Scullcap	1	
<i>Scutellaria galericulata</i> Marsh Skullcap	1	70000.0
<i>Scutellaria churchilliana</i> Hybrid Skullcap	1	
<i>Senecio aureus</i> Squawweed; Liferoot	1	
<i>Senna occidentalis</i> Coffee Senna	1	
<i>Senna alata</i> Ringworm Bush	1	
<i>Serenoa repens</i> Saw Palmetto; Scrub-Palmetto	1	261200.0
<i>Simarouba amara</i> Simaruba Bark	1	540000.0
<i>Smilax china</i> China Root	1	
<i>Solanum tuberosum</i> Potato	1	64000.0
<i>Solanum sessiliflorum</i> Cocona	1	
<i>Solanum nigrum</i> Black Nightshade	1	200000.0
<i>Solanum melongena</i> Aubergine; Eggplant	1	4000.0
<i>Spigelia marilandica</i> Indian Pink; Pinkroot	1	
<i>Spondias pinnata</i> Yellow Plum; Yellow Mombin	1	
<i>Stachys officinalis</i> Bishop's-Wort; Betony; Wood Betony; Purple Betony	1	300000.0
<i>Sterculia urens</i> Karaya	1	40000.0
<i>Stillingia sylvatica</i> Yawroot; Stillingia; Queen's-Delight; Queen's-Root	1	
<i>Swertia chirata</i> Chiretta; Chirata	1	
<i>Symphytum officinale</i> Comfrey	1	180000.0



Plant	# Chemicals	Total PPM
<i>Symplocarpus foetidus</i> Skunk Cabbage	1	
<i>Syzygium cumini</i> Aceituna Dulce; Jambolan; Java Plum	1	
<i>Syzygium aromaticum</i> Clovetree; Clove	4	
<i>Tabernanthe iboga</i> Iboga	1	
<i>Tamarindus indica</i> Kilytree; Indian Tamarind; Tamarind	1	140000.0
<i>Taraxacum officinale</i> Dandelion	1	
<i>Terminalia chebula</i> Black Myrobalan; Ink Nut; Myrobalan; Chebulic Myrobalan	2	17000.0
<i>Terminalia catappa</i> Tropical Almond; Indian Almond; Malabar Almond	3	660000.0
<i>Terminalia bellirica</i> Beleric Myrobalan; Myrobalan Belleric; Bahera; Myrobalan; Belleric	2	
<i>Terminalia arjuna</i> Arjuna; Arjun	1	
<i>Teucrium scorodonia</i> Wood Germander; Germander	1	
<i>Teucrium polium</i> Golden Germander	1	
<i>Teucrium montanum</i> Mountain Germander	1	
<i>Teucrium marum</i> Cat Thyme	1	
<i>Teucrium chamaedrys</i> Wall Germander	2	292000.0
<i>Theobroma cacao</i> Cacao	1	200000.0
<i>Thuja occidentalis</i> Arbor-Vitae; Northern White-Cedar	1	118000.0
<i>Thymus vulgaris</i> Garden Thyme; Common Thyme; Thyme	1	200000.0
<i>Thymus serpyllum</i> Creeping Thyme	1	150000.0
<i>Tilia</i> sp. Linden; Lime; Basswood	1	
<i>Trichilia hirta</i> Jojoban	1	
<i>Tridax procumbens</i> Coatbuttons; Mexican daisy	1	
<i>Triticum aestivum</i> Wheat	1	
<i>Tsuga canadensis</i> Eastern Hemlock	1	821000.0
<i>Turnera diffusa</i> Damiana	1	
<i>Tussilago farfara</i> Coltsfoot	1	352000.0
<i>Ulmus rubra</i> Red Elm; Slippery Elm	1	
<i>Urtica dioica</i> European Nettle; Stinging Nettle	2	
<i>Vaccinium vitis-idaea</i> Lingonberry; Cowberry; Lingen	1	400000.0
<i>Vaccinium myrtillus</i> Whortleberry; Dwarf Bilberry; Bilberry	1	640000.0
<i>Vanilla planifolia</i> Bourbon Vanilla; Vanilla	1	
<i>Verbena officinalis</i> Vervain	2	
<i>Veronica officinalis</i> Common Speedwell; Gypsyweed	1	
<i>Viburnum prunifolium</i> Black Haw	1	40000.0
<i>Viburnum opulus</i> Crampbark; Guelder Rose; European Cranberry Bush; Snowballbush	1	60000.0
<i>Vinca minor</i> Running-Myrtle; Periwinkle	1	
<i>Viola tricolor</i> Pansy; Wild Violet	1	
<i>Vitis vinifera</i> Grape; European Grape; Wine Grape; Parra (Sp.); Vid (Sp.); Vigne Vinifere (Fr.); Weinrebe (Ger.); Grapevine	1	
<i>Warburgia ugandensis</i> Warburghia	1	
<i>Yucca baccata</i> Banana Yucca; Yucca; Spanish Bayonet; Blue Yucca	1	
<i>Zanthoxylum americanum</i> Northern Prickly Ash	1	
<i>Zea mays</i> Corn	1	

Plant	# Chemicals	Total PPM
Zizyphus jujuba Jujube; Ta-Tsao; Da-Zao	1	292000.0