

A Antiproteolytic

*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>Abrus precatorius</i> Lucky Bean; Prayer Beads; Love Bean; Red Beadvine; Jequirity; Weatherplant; Weathervine; Licorice Vine; Precatory Bean; Indian Licorice; Rosary Pea; Jequirity Bean; Minnie-Minnies; Coral Beadplant; Crab's Eye	1	
<i>Acacia tortilis</i> Umbrella Thorn	1	
<i>Acacia nilotica</i> Babul	1	
<i>Acacia farnesiana</i> Cassie; Popinac; Huisache; Sweet Acacia; Opopanax	1	
<i>Acacia decurrens</i> Green Wattle	1	
<i>Acacia catechu</i> Catechu; Black Cutch	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	1	
<i>Actaea racemosa</i> Black Cohosh; Black Snakeroot	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	1	
<i>Agastache rugosa</i>	1	
<i>Ailanthus altissima</i> Tree Of Heaven; Stinktree	1	
<i>Anacardium occidentale</i> Cashew	1	
<i>Anethum graveolens</i> Garden Dill; Dill	1	
<i>Anogeissus latifolia</i> Gum Ghatti	1	
<i>Arbutus unedo</i> Strawberry Tree; Arbutus	1	
<i>Arctostaphylos uva-ursi</i> Bearberry; Uva Ursi	1	
<i>Areca catechu</i> Betel Nut; Pin-Lang	1	
<i>Arnica montana</i> Leopard's-Bane; Mountain Tobacco	1	
<i>Artemisia dracunculus</i> Tarragon	2	
<i>Aspalathus linearis</i> Red Bush Tea; Kaffree Tea; Rooibos	1	
<i>Ballota nigra</i> Black Horehound	1	
<i>Borago officinalis</i> Talewort; Borage; Beebread; Beeplant	1	14000.0
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	1	
<i>Camellia sinensis</i> Tea	1	
<i>Camptotheca acuminata</i> Happy Tree	1	
<i>Castanea sativa</i> European Chestnut	1	
<i>Ceratonia siliqua</i> Carob; St.John's-Bread; Locust Bean	1	
<i>Chamaesyce hypericifolia</i> Spurge	1	
<i>Cimicifuga racemosa</i> Black Snakeroot; Black Cohosh	1	
<i>Cinnamomum aromaticum</i> Saigon Cinnamon; Cannelier de Chine (Fr.); Cassia; Cassia Bark; Cannelier Casse (Fr.); Chinesischer Zimtbaum (Ger.); Chinazimt (Ger.); Canelero chino (Sp.); Chinese Cinnamon; Chinese Cassia; China Junk Cassia; Zimtcassie (Ger.); Cassia Lignea; Canelle de Cochinchine (Fr.); Canela de la China (Sp.); Kashia-Keihi (Jap.)	1	
<i>Collinsonia canadensis</i> Stone Root	1	
<i>Conyza canadensis</i> Hogweed; Horseweed; Butterweed	1	
<i>Coriaria thymifolia</i> Ground Toot; Shanshi	1	
<i>Coriaria myrtifolia</i> Mealy Tree	1	
<i>Cornus officinalis</i> Chinese Dogwood	1	
<i>Cornus mas</i> Sorbet; Cornelian Cherry	1	
<i>Cornus florida</i> American Dogwood	1	

Plant	# Chemicals	Total PPM
<i>Corylus americana</i> American Filbert; American Hazel	1	
<i>Cyamopsis tetragonoloba</i> Cluster-Bean; Guar; Siam-Bean	1	
<i>Cypripedium pubescens</i> Ladyslipper	1	
<i>Digitalis purpurea</i> Purple Foxglove	1	
<i>Ephedra sinica</i> Ma Huang; Chinese Ephedra	1	
<i>Ephedra gerardiana</i> Pakistani Ephedra	1	
<i>Equisetum arvense</i> Field Horsetail; Horsetail	1	
<i>Eucalyptus globulus</i> Tasmanian Bluegum; Eucalypt; Blue Gum	1	
<i>Eupatorium perfoliatum</i> Boneset	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Euphrasia officinalis</i> Eyebright	1	
<i>Fragaria</i> spp Strawberry	1	242.0
<i>Gaultheria procumbens</i> Creeping Wintergreen; Checkerberry; Wintergreen; Teaberry; Wintergrun (Ger.); Mountain Tea	1	
<i>Geranium thunbergii</i> Gennoshiuko; Oriental Geranium	1	
<i>Geranium maculatum</i> Cranesbill	1	
<i>Glechoma hederacea</i> Alehoof	1	50000.0
<i>Glycine max</i> Soybean	1	5.8
<i>Hamamelis virginiana</i> Witch Hazel	1	108800.0
<i>Hypericum perforatum</i> St. John's-wort; Common St. Johnswort; Goatweed; Hypericum; Klamath Weed	1	
<i>Hyssopus officinalis</i> Hyssop	1	10000.0
<i>Juglans regia</i> English Walnut	1	
<i>Juglans nigra</i> Black Walnut	1	
<i>Juniperus sabina</i> Sabine	1	
<i>Juniperus communis</i> Common Juniper; Juniper	1	
<i>Lagerstroemia indica</i> Crape Myrtle	1	
<i>Lavandula x intermedia</i> Dutch Lavender; Lavandin	1	10000.0
<i>Lavandula latifolia</i> Spike Lavender; Broad-Leaved Lavender; Aspic	1	14000.0
<i>Lavandula angustifolia</i> English Lavender	1	24000.0
<i>Lawsonia inermis</i> Mignonette; Jamaica-Mignonette; Mignonette Tree; Henna	1	
<i>Lycopus virginicus</i> Bugle	2	
<i>Lycopus europeus</i> European Bugle	1	74000.0
<i>Malus domestica</i> Apple	2	
<i>Mangifera indica</i> Mango	1	180000.0
<i>Marrubium vulgare</i> Horehound; White Horehound	1	
<i>Melaleuca leucadendra</i> Cajeput	1	
<i>Melilotus officinalis</i> Yellow Sweetclover	1	
<i>Melissa officinalis</i> Lemonbalm; Melissa; Balm; Bee Balm	1	55400.0
<i>Mentha x rotundifolia</i> Applemint	1	71200.0
<i>Mentha x piperita</i> Peppermint	1	63600.0
<i>Mentha spicata</i> Hortela da Folha Miuda; Spearmint	1	110400.0
<i>Mentha pulegium</i> European Pennyroyal	1	60000.0
<i>Mentha longifolia</i> Biblical Mint	1	

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<i>Mentha arvensis</i> var. <i>piperascens</i> Field Mint; Japanese Mint; Cornmint	1	56456.0
<i>Mentha aquatica</i> Water Mint	1	54000.0
<i>Momordica charantia</i> Sorosi; Bitter Melon	1	
<i>Monarda fistulosa</i> Wild Bergamot	1	40000.0
<i>Monarda didyma</i> Beebalm; Oswego Tea	1	36000.0
<i>Mucuna pruriens</i> Cowage; Velvetbean	1	
<i>Myrica cerifera</i> Candle-Berry; Bayberry; Southern Bayberry; Wax Myrtle	1	
<i>Myrtus communis</i> Myrte (Ger.); Arrayan (Sp.); Myrtle; Mirto (Sp.)	1	
<i>Nepeta cataria</i> Catnip	1	4000.0
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	1	
<i>Ocimum basilicum</i> Sweet Basil; Cuban Basil; Basil	1	20300.0
<i>Oenothera biennis</i> Evening-Primrose	1	
<i>Olea europaea</i> Olive	1	
<i>Ononis spinosa</i> Restharrow; Spiny Restharrow; Hauhechel (Ger.)	1	
<i>Origanum vulgare</i> Oregano; Common Turkish Oregano; Wild Oregano; Wild Marjoram; European Oregano; Pot Marjoram	2	183180.0
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	1	66000.0
<i>Paeonia lactiflora</i> Bai Shao (Chinese); Chih-Shao; Common Garden Peony; Peony; White Peony	1	
<i>Perilla frutescens</i> Perilla	1	
<i>Petroselinum crispum</i> Parsley	1	
<i>Phyllanthus emblica</i> Emblic; Myrobalan	1	100000.0
<i>Phyllanthus amarus</i>	1	
<i>Podophyllum peltatum</i> Mayapple	1	
<i>Polygonum multiflorum</i> He Shou Wu; Chinese Knotweed; Chinese Cornbind; Fleeceflower; Fo Ti	1	
<i>Polygonum hydropiperoides</i> Mild Water Pepper	1	
<i>Polygonum hydropiper</i> Common Smartweed	1	
<i>Populus nigra</i> Black Poplar	1	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	1	122000.0
<i>Prunus serotina</i> Black Cherry; Wild Cherry	1	
<i>Prunus cerasus</i> Sour Cherry	1	
<i>Psidium guajava</i> Guava	1	
<i>Pterocarpus santalinus</i> Red Saunders	1	
<i>Pterocarpus marsupium</i> bijasal; Malabar Kino; Indian Kino	1	
<i>Punica granatum</i> Granatapfelstrauch (Ger.); Granatapfelbaum (Ger.); Grenadier (Fr.); Mangrano (Sp.); Zakuro (Jap.); Romanzeiro (Port.); Pomegranate; Granado (Sp.)	1	80000.0
<i>Quassia amara</i> Bitterwood; Quassia	1	
<i>Quercus rubra</i> Northern Red Oak	1	
<i>Quercus robur</i> English Oak	1	
<i>Quercus infectoria</i> Dyer's Oak; Aleppo Oak; Gall Oak	1	80000.0
<i>Quercus alba</i> White Oak	1	
<i>Rheum rhabarbarum</i> Rhubarb	1	106.0
<i>Rheum palmatum</i> Chinese Rhubarb	1	
<i>Rheum officinale</i> Chinese Rhubarb	1	

Plant	# Chemicals	Total PPM
<i>Rhus coriaria</i> Sicilian Sumac; Sumac; Tanner's Sumac	1	
<i>Rhynchosia minima</i> Burn Mouth Vine	1	
<i>Ricinus communis</i> Castorbean	1	
<i>Rosa multiflora</i> Multiflora Rose	1	
<i>Rosa gallica</i> French Rose	1	
<i>Rosa centifolia</i> Cabbage Rose	1	
<i>Rosa canina</i> Rose; Dog Rose; Dogbrier	1	
<i>Rosmarinus officinalis</i> Rosemary	1	161914.0
<i>Rubus idaeus</i> Red Raspberry; Raspberry	1	
<i>Salvia sclarea</i> Clary Sage	1	68000.0
<i>Salvia officinalis</i> Sage	2	92200.0
<i>Sanguisorba minor</i> Small Burnet	1	
<i>Satureja montana</i> Winter Savory; Savory	1	24000.0
<i>Satureja hortensis</i> Summer Savory	1	52000.0
<i>Schinus molle</i> Peruvian Peppertree; California Peppertree; Mastic-Tree	1	
<i>Scrophularia scorodonia</i>	1	
<i>Solanum tuberosum</i> Potato	1	
<i>Sorbus aucubaria</i> Rowan Berry	1	
<i>Stachys officinalis</i> Purple Betony; Betony; Bishop's-Wort; Wood Betony	1	
<i>Symphytum officinale</i> Comfrey	1	10000.0
<i>Syzygium cumini</i> Aceituna Dulce; Java Plum; Jambolan	1	
<i>Syzygium aromaticum</i> Clove; Clovetree	1	
<i>Tagetes lucida</i> Sweet-Scent Mexican Marigold; Anise Marigold; Sweet-Mace; Sweet-Scent Marigold	1	
<i>Taxus baccata</i> Common Yew	1	
<i>Terminalia pallida</i>	1	
<i>Terminalia chebula</i> Myrobalan; Ink Nut; Black Myrobalan; Chebulic Myrobalan	1	
<i>Terminalia catappa</i> Tropical Almond; Malabar Almond; Indian Almond	1	
<i>Terminalia bellirica</i> Myrobalan Belleric; Myrobalan; Beleric Myrobalan; Belleric; Bahera	1	
<i>Terminalia arjuna</i> Arjun; Arjuna	1	
<i>Teucrium scorodonia</i> Wood Germander; Germander	1	
<i>Thymus vulgaris</i> Thyme; Garden Thyme; Common Thyme	2	79000.0
<i>Thymus serpyllum</i> Creeping Thyme	1	46000.0
<i>Tussilago farfara</i> Coltsfoot	1	
<i>Uncaria catechu</i> Gambir; Pale Catechu	1	
<i>Urginea maritima</i> European Squill	1	
<i>Urtica dioica</i> European Nettle; Stinging Nettle	1	
<i>Vaccinium vitis-idaea</i> Lingonberry; Lingen; Cowberry	1	
<i>Vaccinium myrtillus</i> Whortleberry; Bilberry; Dwarf Bilberry	1	
<i>Vaccinium corymbosum</i> Blueberry	2	
<i>Vitis vinifera</i> Vigne Vinifere (Fr.); Parra (Sp.); Grapevine; Grape; European Grape; Wine Grape; Vid (Sp.); Weinrebe (Ger.)	1	
<i>Zea mays</i> Corn	1	