

*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>Abies balsamea</i> Balsam Fir	1	
<i>Abies alba</i> Silver-Fir	1	14.0
<i>Achillea millefolium</i> Milfoil; Yarrow	1	
<i>Acinos alpinus</i> Te de Sierra Nevada	1	
<i>Aconitum napellus</i> European Aconite; Bear's-Foot; Blue Rocket; Soldier's Cap; Aconite; Friar's Cap; Queen's Fettle; Monkshood; Turk's Cap; Garden Monkshood; Garden Wolfsbane; Helmet Flower	1	
<i>Aconitum carmichaelii</i> Aconite; Fu-Tsu	1	
<i>Allium sativum</i> var. <i>sativum</i> Garlic	1	
<i>Anethum graveolens</i> Garden Dill; Dill	1	
<i>Angelica archangelica</i> Wild Parsnip; Garden Angelica; Angelica	1	
<i>Apium graveolens</i> Celery	2	4000.0
<i>Artemisia dracunculus</i> Tarragon	1	
<i>Aspalathus linearis</i> Rooibos; Kaffree Tea; Red Bush Tea	1	
<i>Asparagus officinalis</i> Asparagus	1	
<i>Betula</i> sp.	1	
<i>Boswellia serrata</i> Kundur Luban; Indian Olibanum-Tree; Salaki; Salai Guggal; Salai; Indian Frankincense	1	
<i>Boswellia sacra</i> Olibanum Tree; Frankincense; Weihrauchbaum (Ger.); Olibanum; Oliban (Sp.); arbol del incensio (Sp.); Weihrauchpflanze (Ger.)	1	
<i>Camellia sinensis</i> Tea	1	
<i>Capsicum frutescens</i> Spur Pepper; Chili; Cayenne; Red Chili; Tabasco; Hot Pepper	1	
<i>Capsicum annuum</i> Paprika; Cherry Pepper; Cone Pepper; Green Pepper; Bell Pepper; Sweet Pepper	2	
<i>Carica papaya</i> Papaya	1	
<i>Carthamus tinctorius</i> Safflower	1	0.04
<i>Carum carvi</i> Comino de prado (Sp.); Caraway; Comino (Sp.); Kummel (Ger.); Carum	1	12.0
<i>Cinnamomum verum</i> Cinnamon; Ceylon Cinnamon	1	
<i>Cinnamomum camphora</i> Ho Leaf; Camphor	1	
<i>Cinnamomum aromaticum</i> Chinese Cassia; China Junk Cassia; Zimtcassie (Ger.); Canela de la China (Sp.); Kashia-Keihi (Jap.); Chinazimt (Ger.); Saigon Cinnamon; Chinese Cinnamon; Cassia; Canelle de Cochinchine (Fr.); Cassia Bark; Cassia Lignea; Canelero chino (Sp.); Chinesischer Zimtbaum (Ger.); Cannelier Casse (Fr.); Cannelier de Chine (Fr.)	1	
<i>Cistus ladaniferus</i> Ambreine; Rockrose; Gum Cistus; Labdanum	1	420.0
<i>Citrus sinensis</i> Orange	1	
<i>Citrus reticulata</i> Mandarin; Tangerine	1	38.0
<i>Citrus paradisi</i> Grapefruit	1	
<i>Citrus limon</i> Lemon	1	
<i>Citrus aurantium</i> Bitter Orange; Petitgrain	1	40.0
<i>Citrus aurantiifolia</i> Lime	1	40.0
<i>Cleonia lusitanica</i> Spanish Heal-All	1	
<i>Coffea arabica</i> Coffee	1	
<i>Coriandrum sativum</i> Chinese Parsley; Coriander; Cilantro	1	
<i>Coridothymus capitatus</i> Spanish Oregano	1	
<i>Cuminum cyminum</i> Cumin	1	120.0

Plant	# Chemicals	Total PPM
<i>Curcuma xanthorrhiza</i> Temu Lawak; Javan Turmeric	1	
<i>Curcuma longa</i> Turmeric; Indian Saffron	2	
<i>Cymbopogon nardus</i> Citronella; Ceylon Citronella	1	192.0
<i>Daucus carota</i> Carrot	1	
<i>Elaeis guineensis</i> African Oil Palm	1	
<i>Elettaria cardamomum</i> Cardamom	1	
<i>Elsholtzia polystachya</i> Bush Mint	1	
<i>Eucalyptus viridis</i>	1	
<i>Eucalyptus tetraptera</i>	1	
<i>Eucalyptus tereticornis</i>	1	
<i>Eucalyptus stoatei</i>	1	
<i>Eucalyptus sparsa</i>	1	
<i>Eucalyptus</i> sp Gum	1	
<i>Eucalyptus sideroxylon</i>	1	
<i>Eucalyptus siderophloia</i>	1	
<i>Eucalyptus saligna</i>	1	
<i>Eucalyptus punctata</i>	1	
<i>Eucalyptus porosa</i>	1	
<i>Eucalyptus populnea</i>	1	
<i>Eucalyptus polyanthemos</i>	1	
<i>Eucalyptus oviformis</i>	1	
<i>Eucalyptus odorata</i>	1	
<i>Eucalyptus ochrophloia</i>	1	
<i>Eucalyptus occidentalis</i>	1	
<i>Eucalyptus moluccana</i>	1	
<i>Eucalyptus melliodora</i>	1	
<i>Eucalyptus melanophloia</i>	1	
<i>Eucalyptus maideni</i>	1	
<i>Eucalyptus maculata</i> Gum	1	
<i>Eucalyptus leucoxylon</i>	1	
<i>Eucalyptus largisparsa</i>	1	
<i>Eucalyptus intertexta</i>	1	
<i>Eucalyptus incrassata</i>	1	
<i>Eucalyptus globulus</i> Tasmanian Bluegum; Blue Gum; Eucalypt	1	
<i>Eucalyptus forrestiana</i>	1	
<i>Eucalyptus fasciculosa</i>	1	
<i>Eucalyptus erythrandra</i>	1	
<i>Eucalyptus dolichorhyncha</i>	1	
<i>Eucalyptus diversicolor</i>	1	
<i>Eucalyptus desquamata</i>	1	
<i>Eucalyptus dealbata</i>	1	
<i>Eucalyptus cuprea</i>	1	

Plant	# Chemicals	Total PPM
<i>Eucalyptus cladocalyx</i>	1	
<i>Eucalyptus citriodora</i> Lemon Eucalyptus; Lemon-Scented Gum; Citron-Scented Gum; Spotted Gum	2	
<i>Eucalyptus ceratocorys</i>	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 behriana</i>	1	
<i>Eucalyptus astringens</i>	1	
<i>Eucalyptus angulosa</i>	1	
<i>Eucalyptus albens</i>	1	
<i>Eupatorium triplinerve</i> Triplinerved eupatorium	1	
<i>Ficus carica</i> Higo (Sp.); Figuier Commun (Fr.); Fico (Ital.); Echte Feige (Ger.); Higuera Comun (Sp.); Feigenbaum (Ger.); Fig; Figueira (Port.)	1	
<i>Foeniculum vulgare</i> Fennel	1	13470.0
<i>Glycyrrhiza glabra</i> Smooth Licorice; Licorice; Commom Licorice; Licorice-Root	1	
<i>Gossypium</i> sp Cotton	1	
<i>Guaiacum</i> sp. Guaiac	1	
<i>Hypericum perforatum</i> Klamath Weed; Goatweed; St. John's-wort; Common St. Johnswort; Hypericum	1	
<i>Hyptis suaveolens</i> Wild Hops	1	570.0
<i>Hyssopus officinalis</i> Hyssop	1	880.0
<i>Illicium verum</i> anis de China (Sp.); anis estrellado (Sp.); Sternanis (Ger.); Star Anise; Chinese Star Anise; Chinesischer Sternanis (Ger.)	1	870.0
<i>Juniperus oxycedrus</i> Cade; Brown Juniper; Prickly Juniper; Cade Oil; Spanish Cedar	1	
<i>Juniperus communis</i> Juniper; Common Juniper	1	600.0
<i>Laurus nobilis</i> Sweet Bay; Laurel; Grecian Laurel; Bay Laurel; Bayleaf; Bay	1	240.0
<i>Lavandula latifolia</i> Spike Lavender; Broad-Leaved Lavender; Aspic	1	26.0
<i>Lepechinia calycina</i> Epling's Lepechinia	1	100.0
<i>Levisticum officinale</i> Lovage	1	20.0
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	1	
<i>Lindera benzoin</i> Benjamin Bush; Spicebush; Fieberstrauch (Ger.); Wild Allspice	1	
<i>Lycopersicon esculentum</i> Tomato	1	
<i>Mangifera indica</i> Mango	1	
<i>Melaleuca bracteata</i> Bracteate Tea-Tree	1	
<i>Melaleuca alternifolia</i> Teatree	1	
<i>Mentha x rotundifolia</i> Applemint	1	560.0
<i>Mentha x piperita</i> Peppermint	1	0.2
<i>Mentha pulegium</i> European Pennyroyal	1	120.0
<i>Mentha longifolia</i> Biblical Mint	1	
<i>Micromeria varia</i> Madeiran 'Hyssop'	1	
<i>Micromeria teneriffae</i>	1	
<i>Micromeria juliana</i>	1	

Plant	# Chemicals	Total PPM
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	1	
<i>Murraya koenigii</i> Curry Leaf; Curry Leaf Tree; Indian Curry Tree	1	
<i>Myrciaria dubia</i> Araza de Agua (Sp.); Camu-camu (Eng.,Peru,Scn.,Sp.); Guapuro Blanco (Bol.); Rumberry (Eng.); Camu-camu Negro (Peru); Camo Camo (Peru)	1	
<i>Myristica fragrans</i> Mace; Muskatnussbaum (Ger.); nogal moscado (Sp.); nuez moscada (Sp.); Nutmeg	1	2880.0
<i>Myrtus communis</i> Arrayan (Sp.); Myrtle; Mirto (Sp.); Myrte (Ger.)	1	
<i>Nepeta racemosa</i> Catmint	1	
<i>Nicotiana tabacum</i> Tobacco	1	
<i>Ocimum gratissimum</i> Shrubby Basil; Agbo	1	
<i>Origanum vulgare</i> Wild Marjoram; Wild Oregano; Oregano; Common Turkish Oregano; Pot Marjoram; European Oregano	1	488.0
<i>Origanum syriacum</i> Za'Atar	1	
<i>Origanum onites</i> Oregano; Pot Marjoram	1	
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	1	206.0
<i>Panax ginseng</i> Ginseng; Chinese Ginseng; Korean Ginseng; Oriental Ginseng	1	
<i>Pastinaca sativa</i> Parsnip	1	
<i>Pelargonium citrosum</i> Citrosa	1	
<i>Petroselinum crispum</i> Parsley	1	428.6
<i>Peumus boldus</i> Boldo	1	
<i>Pimenta racemosa</i> Bayrum Tree; West Indian Bay	1	1900.0
<i>Pimenta dioica</i> Clover-Pepper; Pimento; Allspice; Jamaica-Pepper; Pimenta	1	12.0
<i>Pinus sylvestris</i> Scotch Pine	1	
<i>Pinus mugo</i> Swiss Mountain Pine; Dwarf Pine	1	
<i>Pinus elliottii</i> Slash Pine	1	
<i>Piper cubeba</i> Cubeb Pepper; Cubeb	1	
<i>Piper auritum</i> Hoja Santa; Cordoncillo; Hierba Santa	1	
<i>Pogostemon cablin</i> Patchouli	1	
<i>Porophyllum ruderale</i> Quilquina	1	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	1	
<i>Pycnanthemum tenuifolium</i> Slenderleaf Mountain Mint	1	840.0
<i>Pycnanthemum curvipes</i> Curved Mountain Mint	1	
<i>Rosmarinus x mendizabalii</i> Mendizabali's Rosemary	1	
<i>Rosmarinus x lavandulaceus</i> Lavender Rosemary	1	
<i>Rosmarinus tomentosus</i> Hairy Rosemary	1	
<i>Rosmarinus officinalis</i> Rosemary	1	266.0
<i>Rosmarinus eriocalyx</i> Rosemary	1	
<i>Ruta graveolens</i> Rue	1	
<i>Salvia officinalis</i> Sage	1	
<i>Salvia dorisiana</i> 'Honduran' Sage	1	
<i>Salvia canariensis</i> Canary Island Sage	1	
<i>Santalum album</i> White Sandalwood	1	
<i>Sassafras albidum</i> Sassafras	1	
<i>Satureja thymbra</i> Goat Oregano	1	
<i>Satureja obovata</i> Savory; Iberian Savory	1	

Plant	# Chemicals	Total PPM
<i>Satureja montana</i> Winter Savory; Savory	1	
<i>Satureja cilicica</i> Turkish Savory	1	
<i>Sesamum indicum</i> Beni; Ajonjoli (Sp.); Benneseed; Sesamo (Sp.); Sesame	1	
<i>Sideritis pauli</i> El Molinillo Sideritis	1	
<i>Sideritis mugronensis</i>	1	
<i>Teucrium scorodonia</i> Wood Germander; Germander	1	
<i>Teucrium salviastrum</i>	1	
<i>Teucrium pseudoscorodonia</i>	1	
<i>Teucrium oxylepis</i>	1	
<i>Teucrium asiaticum</i>	1	
<i>Thymus vulgaris</i> Garden Thyme; Thyme; Common Thyme	1	850.0
<i>Thymus riatarum</i> 'Moroccan' Thyme	1	
<i>Thymus capitatus</i> 'Sicilian' Thyme; Spanish Thyme; Spanish Origanum	1	160.0
<i>Trachyspermum ammi</i> Ajwan	1	
<i>Trichostemma dichotomum</i> Blue Curls	1	
<i>Tsuga canadensis</i> Eastern Hemlock	1	
<i>Umbellularia californica</i> California Bay	1	160.0
<i>Vanilla planifolia</i> Vanilla; Bourbon Vanilla	1	
<i>Zea mays</i> Corn	1	
<i>Zingiber officinale</i> Ginger	1	400.0