

A Occuloirritant

*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>Achillea millefolium</i> Yarrow; Milfoil	1	4660.0
<i>Acinos alpinus</i> Te de Sierra Nevada	1	
<i>Acorus calamus</i> Myrtle Flag; Sweetroot; Flagroot; Sweetflag; Sweet Calamus; Calamus	1	
<i>Agrostemma githago</i> Cockle; Corn-Pink; Corn Cockle; Corn-Campion	1	
<i>Alliaria petiolata</i> Garlic Mustard	1	1920.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	2	630.0
<i>Allium cepa</i> Shallot; Onion	1	
<i>Allium ampeloprasum</i> Kurrat; Elephant Garlic	1	
<i>Aloe vera</i> Aloe; Bitter Aloes	1	
<i>Alpinia officinarum</i> Lesser Galangal; Chinese Ginger	1	
<i>Alpinia galanga</i> Greater Galangal; Languas; Siamese Ginger	1	
<i>Amomum compactum</i> Chester Cardamom; Java Cardamom; Siam Cardamom; Round Cardamom	1	
<i>Andira araroba</i> Araroba	1	
<i>Anethum graveolens</i> Dill; Garden Dill	1	
<i>Annona squamosa</i> Sweetsop; Sugar-Apple	1	
<i>Artemisia vulgaris</i> Mugwort	1	
<i>Artemisia salsoloides</i>	1	
<i>Artemisia herba-alba</i> Desert Wormwood	1	1546.0
<i>Artemisia dracunculus</i> Tarragon	1	400.0
<i>Artemisia annua</i> Annual Mugwort (GRIN); Qinghao; Annual Wormwood (GRIN); Sweet Annie; Sweet Wormwood (GRIN)	1	15180.0
<i>Bryonia alba</i> White Bryony	1	
<i>Calamintha nepeta</i> Turkish Calamint	1	
<i>Cannabis sativa</i> Marihuana; Indian Hemp; Hemp; Marijuana	1	
<i>Capsicum frutescens</i> Chili; Spur Pepper; Tabasco; Hot Pepper; Red Chili; Cayenne	1	
<i>Cephaelis ipecacuanha</i> Raicilla; Ipecac	1	61500.0
<i>Chrysanthemum x morifolium</i> Florist's Chrysanthemum; Ju Hua (Pinyin); Chrysanthemum; Mum	1	
<i>Chrysanthemum parthenium</i> Feverfew	1	
<i>Cinnamomum verum</i> Ceylon Cinnamon; Cinnamon	1	
<i>Cinnamomum camphora</i> Ho Leaf; Camphor	1	440000.0
<i>Cleonia lusitanica</i> Spanish Heal-All	1	
<i>Coriandrum sativum</i> Chinese Parsley; Cilantro; Coriander	1	2600.0
<i>Crocus sativus</i> Saffron	1	
<i>Curcuma longa</i> Indian Saffron; Turmeric	1	
<i>Cymbopogon nardus</i> Ceylon Citronella; Citronella	1	120.0
<i>Daucus carota</i> Carrot	1	
<i>Elettaria cardamomum</i> Cardamom	1	40.0
<i>Elsholtzia cristata</i> Furan Chemotype	1	
<i>Erythroxyllum ulei</i>	1	
<i>Erythroxyllum steyermarkii</i> Hayo; Jaillito; Cerecito	1	

Plant	# Chemicals	Total PPM
<i>Erythroxylum</i> sp. Wild coca	1	
<i>Erythroxylum</i> shatoni	1	
<i>Erythroxylum</i> rotundifolium Jiba; Arabillo	1	
<i>Erythroxylum</i> recurrens	1	
<i>Erythroxylum</i> pulchrum Arco de pipa	1	
<i>Erythroxylum</i> pelleterianum	1	
<i>Erythroxylum</i> panamense	1	
<i>Erythroxylum</i> novogranatense Coca	1	
<i>Erythroxylum</i> monogynum Bastard sandal; Red cedar	1	
<i>Erythroxylum</i> mamacoca Mamacoca	1	
<i>Erythroxylum</i> lucidum	1	
<i>Erythroxylum</i> incrassatum	1	
<i>Erythroxylum</i> impressum Hayo	1	
<i>Erythroxylum</i> gracilipes	1	
<i>Erythroxylum</i> glaucum	1	
<i>Erythroxylum</i> fimbriatum	1	
<i>Erythroxylum</i> deciduum	1	
<i>Erythroxylum</i> cumanense	1	
<i>Erythroxylum</i> coca Amazonian Coca; Ipadu	1	
<i>Erythroxylum</i> cataractarum Ajicito; Coca de pescado	1	
<i>Erythroxylum</i> campestre	1	
<i>Erythroxylum</i> brownianum	1	
<i>Erythroxylum</i> areolatum	1	
<i>Erythroxylum</i> amazonicum	1	
<i>Ferula</i> assa-foetida Asafoetida; test; Assa-foetida; Devil's Dung; Asafetida (Sp.); Asafetida; Stinkasant (Ger.)	1	
<i>Foeniculum</i> vulgare Fennel	1	360.0
<i>Frangula</i> purshiana Cascara Buckthorn; Cascara Sagrada	1	
<i>Ganoderma</i> lucidum Reishi; Ling Zhi	1	
<i>Gloriosa</i> superba Glory Lily	1	
<i>Glycyrrhiza</i> glabra Commom Licorice; Licorice; Smooth Licorice; Licorice-Root	1	
<i>Hedeoma</i> reverchonii Reverchon's Pennyroyal	1	62.0
<i>Hedeoma</i> drummondii Drummond's Pennyroyal	1	1572.0
<i>Hedera</i> helix Ivy	1	
<i>Helianthus</i> annuus Sunflower; Girasol	1	
<i>Hyptis</i> suaveolens Wild Hops	1	
<i>Hyssopus</i> officinalis Hyssop	1	9040.0
<i>Juniperus</i> communis Juniper; Common Juniper	1	14.0
<i>Lantana</i> camara Lantana; Wild Sage	1	
<i>Larrea</i> tridentata Creosote Bush; Chaparral	1	
<i>Laurus</i> nobilis Sweet Bay; Bay; Bayleaf; Laurel; Bay Laurel; Grecian Laurel	1	
<i>Lavandula</i> x intermedia Lavandin; Dutch Lavender	1	3240.0
<i>Lavandula</i> x hybrida Hybrid Lavender	1	

Plant	# Chemicals	Total PPM
<i>Lavandula sp</i> Lavender	1	
<i>Lavandula latifolia</i> Broad-Leaved Lavender; Aspic; Spike Lavender	1	6600.0
<i>Lavandula angustifolia</i> English Lavender	1	
<i>Lepechinia calycina</i> Epling's Lepechinia	1	1750.0
<i>Levisticum officinale</i> Lovage	1	20.0
<i>Lippia dulcis</i> Sweet Herb	1	
<i>Lippia alba</i> White Lippia	1	
<i>Magnolia kobus</i> Hsin-I; Xin-Yi	1	
<i>Magnolia fargesii</i> Hsin-I; Xin-Yi	1	
<i>Melaleuca alternifolia</i> Teatree	1	
<i>Micromeria thymifolia</i>	1	
<i>Micromeria myrtifolia</i> Dagcayi; Topukcayi; Haydarotu	1	
<i>Micromeria juliana</i>	1	
<i>Micromeria croatica</i>	1	
<i>Myrtus communis</i> Myrtle; Myrte (Ger.); Mirto (Sp.); Arrayan (Sp.)	1	36.0
<i>Nepeta racemosa</i> Catmint	1	
<i>Nepeta cataria</i> Catnip	1	160.0
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	1	
<i>Ocimum kilimandscharicum</i> Kenyan Perennial Basil; African Blue Basil	1	
<i>Ocimum gratissimum</i> Agbo; Shrubby Basil	1	
<i>Ocimum canum</i> Hoary Basil	1	
<i>Ocimum basilicum</i> Sweet Basil; Cuban Basil; Basil	1	62.0
<i>Origanum vulgare</i> Oregano; Common Turkish Oregano; Wild Oregano; Pot Marjoram; European Oregano; Wild Marjoram	1	80.0
<i>Origanum syriacum</i> Za'Atar	1	
<i>Origanum sipyleum</i> Bayircayi; Guveyoto	1	
<i>Origanum onites</i> Oregano; Pot Marjoram	1	
<i>Origanum creticum</i> Dittany Of Crete	1	
<i>Peumus boldus</i> Boldo	1	300.0
<i>Pimenta racemosa</i> West Indian Bay; Bayrum Tree	1	
<i>Piper nigrum</i> Black Pepper; White Pepper; Pepper	1	
<i>Piper auritum</i> Hoja Santa; Hierba Santa; Cordoncillo	1	
<i>Polygonum multiflorum</i> He Shou Wu; Fleeceflower; Chinese Knotweed; Chinese Cornbind; Fo Ti	1	
<i>Pycnanthemum tenuifolium</i> Slenderleaf Mountain Mint	1	80.0
<i>Pycnanthemum pycnanthemoides</i> Typical Mountain Mint	1	232.0
<i>Pycnanthemum montanum</i> Montane Mountain Mint	1	7760.0
<i>Pycnanthemum clinopodioides</i> Clinopod Mountain Mint	1	88.0
<i>Raphanus sativus</i> Radish	1	
<i>Rhamnus cathartica</i> Buckthorn; European Buckthorn	1	
<i>Rheum palmatum</i> Chinese Rhubarb	1	
<i>Rheum officinale</i> Chinese Rhubarb	1	
<i>Rhododendron dauricum</i> Chinese Alpenrose	1	
<i>Rosmarinus x mendizabalii</i> Mendizabali's Rosemary	1	

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<i>Rosmarinus x lavandulaceus</i> Lavender Rosemary	1	
<i>Rosmarinus tomentosus</i> Hairy Rosemary	1	
<i>Rosmarinus officinalis</i> Rosemary	1	11600.0
<i>Rosmarinus eriocalyx</i> Rosemary	1	
<i>Rumex hymenosepalus</i> Canaigre	1	24000.0
<i>Rumex crispus</i> Yellow Dock; Lengua De Vaca; Sour Dock; Curly Dock	1	
<i>Rumex acetosella</i> Sheep Sorrel	1	
<i>Rumex acetosa</i> Garden Sorrel	1	
<i>Ruscus aculeatus</i> Box-Holly; Butcher's Broom	1	
<i>Salvia triloba</i> Greek Sage	1	10080.0
<i>Salvia sclarea</i> Clary Sage	1	
<i>Salvia officinalis</i> Sage	1	18648.0
<i>Salvia gilliesii</i> 'Cordoba' Sage	1	
<i>Salvia canariensis</i> Canary Island Sage	1	
<i>Sassafras albidum</i> Sassafras	1	
<i>Satureja obovata</i> Savory; Iberian Savory	1	
<i>Satureja montana</i> Winter Savory; Savory	1	
<i>Satureja hortensis</i> Summer Savory	1	
<i>Satureja douglasii</i> Douglas' Savory	1	11882.0
<i>Senna obtusifolia</i> Sicklepod	1	12000.0
<i>Sideritis scardica</i> Balkan Sideritis	1	
<i>Sideritis pauli</i> El Molinillo Sideritis	1	
<i>Sideritis athoa</i> Kedi Kuyrugu Cayi	1	
<i>Stevia rebaudiana</i> Sweet Leaf of Paraguay; Stevia; Ca-A-E	1	
<i>Tabebuia heptaphylla</i> Pau D'Arco	1	
<i>Tanacetum vulgare</i> Tansy	1	3600.0
<i>Tanacetum parthenium</i> Feverfew	1	
<i>Teucrium scorodonia</i> Wood Germander; Germander	1	
<i>Teucrium salviastrum</i>	1	
<i>Teucrium pseudoscorodonia</i>	1	
<i>Teucrium polium</i> Golden Germander; Iberian Golden Germander	1	
<i>Teucrium oxylepis</i>	1	
<i>Teucrium gnaphalodes</i> Iberian Germander	1	
<i>Teucrium asiaticum</i>	1	
<i>Thuja occidentalis</i> Northern White-Cedar; Arbor-Vitae	1	
<i>Thymus zygis</i> Spanish Thyme	1	
<i>Thymus x citriodorus</i> Funk's thyme; Lemon Thyme	1	
<i>Thymus vulgaris</i> Common Thyme; Garden Thyme; Thyme	1	
<i>Thymus saturejoides</i> Moroccan Savory Thyme	1	
<i>Thymus riatarum</i> 'Moroccan' Thyme	1	
<i>Thymus orospedanus</i> Orosped Thyme	1	1436.0
<i>Thymus mastichina</i> Spanish Marjoram	1	900.0

Plant	# Chemicals	Total PPM
<i>Thymus longicaulis</i> Kekik; Tas Kekik	1	
<i>Thymus funkii</i> Funk's Thyme	1	
<i>Thymus cilicicus</i> 'Anatolian' Thyme	1	
<i>Thymus capitatus</i> Spanish Thyme; Spanish Origanum; 'Sicilian' Thyme	1	
<i>Thymus broussonettii</i> Moroccan Thyme	1	
<i>Vitex agnus-castus</i> Chaste-Tree	1	
<i>Zingiber officinale</i> Ginger	1	120.0