

A Antipsychotic

*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 esculentus</i> Okra	2	3440.0
<i>Acacia farnesiana</i> Cassie; Sweet Acacia; Huisache; Opopanax; Popinac	1	900.0
<i>Achillea millefolium</i> Milfoil; Yarrow	2	
<i>Actinidia chinensis</i> Kiwi	1	
<i>Allium schoenoprasum</i> Chives	1	7830.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	1	3168.0
<i>Allium cepa</i> Shallot; Onion	2	3706.648
<i>Allium ampeloprasum</i> Kurrat; Elephant Garlic	2	
<i>Aloe vera</i> Aloe; Bitter Aloes	2	200.2
<i>Alpinia galanga</i> Languas; Siamese Ginger; Greater Galangal	1	
<i>Amaranthus</i> sp. Pigweed	2	7478.0
<i>Anacardium occidentale</i> Cashew	2	4823.4
<i>Angelica sinensis</i> Dong Quai; Dong Gui; Dang Gui; Dang Quai; Chinese Angelica; Dang Qui	3	
<i>Angelica archangelica</i> Angelica; Wild Parsnip; Garden Angelica	1	
<i>Annona squamosa</i> Sweetsop; Sugar-Apple	1	750.0
<i>Annona reticulata</i> Custard Apple	1	490.0
<i>Annona muricata</i> Soursop	2	1170.0
<i>Apium graveolens</i> Celery	1	3730.0
<i>Arachis hypogaea</i> Peanut; Groundnut	2	6648.0
<i>Arctium lappa</i> Burdock; Gobo; Great Burdock	1	600.0
<i>Artocarpus altilis</i> Breadfruit	1	
<i>Asimina triloba</i> Pawpaw	1	1072.0
<i>Asparagus officinalis</i> Asparagus	3	7779.2
<i>Astragalus membranaceus</i> Huang Qi; Huang-Chi	1	
<i>Avena sativa</i> Oats	3	10001.5
<i>Averrhoa carambola</i> Carambola; Star Fruit	1	
<i>Basella alba</i> Vinespinach	1	8120.0
<i>Benincasa hispida</i> Waxgourd	1	1030.0
<i>Bertholletia excelsa</i> Paranut; Brazilnut; Brazilnut-Tree; Creamnut	2	5380.0
<i>Beta vulgaris</i> Garden Beet; Sugar Beet; Beetroot; Beet	3	2699.2
<i>Bixa orellana</i> Annatto; Bija; Annato; Annoto; Achiote; Lipsticktree; Arnato; Lipstick Pod	1	3360.0
<i>Brassica rapa</i> Rapini; Turnip; Seven-Top Turnip	2	2204.0
<i>Brassica pekinensis</i> Chinese Cabbage	1	1.68
<i>Brassica oleracea</i> var. <i>viridis</i> l. Tall Kale; Tree Kale; Collards; Spring-Heading Cabbage; Cow Cabbage	2	6560.8
<i>Brassica oleracea</i> var. <i>sabellica</i> l. Kitchen Kale; Curly Kale; Kale; Scotch Kale	2	5154.0
<i>Brassica oleracea</i> var. <i>italica</i> Heading Broccoli; Asparagus Broccoli; Broccoli; Winter Broccoli; Cape Broccoli; Purple Cauliflower; Calabrese; Sprouting Broccoli	2	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussel-Sprout; Brussels-Sprouts	2	5292.0
<i>Brassica oleracea</i> var. <i>capitata</i> l. White Cabbage; Cabbage; Red Cabbage	4	3228.8
<i>Brassica oleracea</i> var. <i>botrytis</i> l. Cauliflower	2	12966.8

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<i>Brassica oleracea</i> Kohlrabi	1	2220.0
<i>Brassica nigra</i> Black Mustard	1	7952.0
<i>Brassica napus</i> var. <i>napobrassica</i> Swedish Turnip; Rutabaga; Swede	2	2514.0
<i>Brassica chinensis</i> Celery Cabbage; Chinese Mustard; Pak-Choi; Celery Mustard; Chinese White Cabbage; Chinese Cabbage; Bok-Choy	1	6412.0
<i>Cajanus cajan</i> Pigeonpea	1	4740.0
<i>Cannabis sativa</i> Marihuana; Marijuana; Hemp; Indian Hemp	1	
<i>Capsicum frutescens</i> Chili; Hot Pepper; Red Chili; Spur Pepper; Cayenne; Tabasco	3	4248.0
<i>Capsicum annuum</i> Cherry Pepper; Paprika; Green Pepper; Bell Pepper; Cone Pepper; Sweet Pepper	3	3006.8
<i>Carica papaya</i> Papaya	1	1432.0
<i>Carum carvi</i> Caraway; Comino de prado (Sp.); Comino (Sp.); Carum; Kummel (Ger.)	1	
<i>Carya ovata</i> Shagbark Hickory	1	23.4
<i>Carya glabra</i> Pignut Hickory	1	13.2
<i>Castanea sativa</i> European Chestnut	1	970.0
<i>Castanea mollissima</i> Chinese Chestnut	1	1748.0
<i>Castanea dentata</i> American Chestnut	1	1914.0
<i>Catharanthus roseus</i> Madagascar Periwinkle; Rosy Periwinkle	1	
<i>Centaurium erythraea</i> Centaury	1	
<i>Chamissoa altissima</i> Guanique	1	
<i>Chenopodium album</i> Lambsquarter	1	4842.0
<i>Chrysanthemum coronarium</i> Garland Chrysanthemum	1	20.0
<i>Chrysophyllum cainito</i> Star Apple; Caimito	1	
<i>Cicer arietinum</i> Garbanzo; Chickpea	2	9952.0
<i>Cichorium intybus</i> Chicory; Witloof; Succory	1	7344.0
<i>Cichorium endivia</i> Endive; Escarole	3	1661.92
<i>Citrullus lanatus</i> Watermelon	3	1650.518
<i>Citrus sinensis</i> Orange	3	1367.08
<i>Citrus reticulata</i> Tangerine; Mandarin	2	972.0
<i>Citrus paradisi</i> Grapefruit	2	444.62
<i>Citrus aurantiifolia</i> Lime	1	510.0
<i>Cocos nucifera</i> Coconut Palm; Copra; Nariyal; Cocotero (Sp.); Kokospalme (Ger.); Coconut	1	
<i>Colocasia esculenta</i> Taro	1	8260.0
<i>Corchorus olitorius</i> Jew's Mallow; Nalta Jute; Mulukiya	2	8064.0
<i>Coriandrum sativum</i> Cilantro; Chinese Parsley; Coriander	1	
<i>Corylus avellana</i> Cobnut; Hazel; European Hazel; English Filbert; European Filbert	1	1.71
<i>Cucumis sativus</i> Cucumber	3	2033.12
<i>Cucumis melo</i> Cantaloupe; Muskmelon; Melon; Nutmeg Melon; Netted Melon; Persian Melon	2	4.68
<i>Cucurbita</i> spp Summer Squash	2	3489.2
<i>Cucurbita pepo</i> Pumpkin	1	12860.0
<i>Cucurbita foetidissima</i> Buffalo Gourd	1	
<i>Cynara cardunculus</i> Artichoke	1	9.4
<i>Daucus carota</i> Carrot	3	1803.6000000000001
<i>Dioscorea pentaphylla</i> Mountain Yam	1	1190.0

Plant	# Chemicals	Total PPM
<i>Elaeagnus umbellatus</i> Russian Olive	2	
<i>Eryngium creticus</i> Cretan culantro	1	
<i>Fagopyrum esculentum</i> Buckwheat	1	4130.0
<i>Ficus carica</i> Echte Feige (Ger.); Fico (Ital.); Fig; Figuier Commun (Fr.); Higuera Comun (Sp.); Feigenbaum (Ger.); Figueira (Port.); Higo (Sp.)	1	574.0
<i>Foeniculum vulgare</i> Fennel	1	5550.0
<i>Fragaria</i> spp Strawberry	2	1660.4
<i>Gentiana scabra</i> Japanese Gentian	1	1000.0
<i>Gentiana lutea</i> Yellow Gentian; Gentian	1	16000.0
<i>Ginkgo biloba</i> Maidenhair Tree; Ginkgo	1	3523.0
<i>Glycine max</i> Soybean	2	8.0
<i>Gossypium</i> sp Cotton	1	7.6
<i>Helianthus tuberosus</i> Jerusalem Artichoke	1	3622.0
<i>Helianthus annuus</i> Girasol; Sunflower	1	31800.0
<i>Hordeum vulgare</i> Barley; Barleygrass	3	6002.96
<i>Humulus lupulus</i> Hops	1	
<i>Ipomoea batatas</i> Sweet Potato	2	1601.2
<i>Juglans regia</i> English Walnut	3	4.0
<i>Juglans nigra</i> Black Walnut	1	
<i>Juglans cinerea</i> Butternut	1	7572.0
<i>Juniperus virginiana</i> Red Cedar	1	0.704
<i>Lablab purpureus</i> Bonavist Bean; Hyacinth Bean; Lablab Bean	1	14510.0
<i>Lactuca sativa</i> Lettuce	3	3005.2
<i>Lagenaria siceraria</i> White-Flowered Gourd; Calabash Gourd	2	1352.6
<i>Lens culinaris</i> Lentil	3	6731.1
<i>Lentinus edodes</i> Shiitake	1	
<i>Lepidium meyenii</i> Maca; Peruvian Ginseng	1	
<i>Linum usitatissimum</i> Linseed; Flax	2	
<i>Lupinus albus</i> White Lupine	1	6450.0
<i>Lycopersicon esculentum</i> Tomato	3	2319.36
<i>Malus domestica</i> Apple	3	248.744
<i>Mangifera indica</i> Mango	1	1400.0
<i>Manihot esculenta</i> Yuca; Cassava; Tapioca	1	2730.0
<i>Medicago sativa</i> Lucerne; Alfalfa	3	
<i>Melicoccus bijugatas</i> Pitomba; Honey berry; Mamoncillo; Genip	1	
<i>Mentha x piperita</i> Peppermint	1	
<i>Mentha spicata</i> Spearmint; Hortela da Folha Miuda	1	
<i>Menyanthes trifoliata</i> Bogbean; Bog Myrtle; Marsh Trefoil; Buckbean; Marsh Clover; Water Trefoil	3	
<i>Moringa oleifera</i> Ben Nut; Benzolive Tree; Horseradish Tree; Drumstick Tree; West Indian Ben; Moringa; Jacinto (Sp.)	1	
<i>Morus alba</i> White Mulberry; Sang-Pai-Pi	1	
<i>Murraya</i> sp None	2	865.4
<i>Musa x paradisiaca</i> Banana; Plantain	2	933.6

Plant	# Chemicals	Total PPM
<i>Nasturtium officinale</i> Watercress; Berro	2	12000.0
<i>Nelumbo nucifera</i> Water Lotus	1	5486.0
<i>Nigella sativa</i> Nutmeg-Flower; Black Caraway; Black Cumin; Roman Coriander; Fennel-Flower	1	
<i>Ocimum basilicum</i> Sweet Basil; Cuban Basil; Basil	1	4420.0
<i>Oenothera biennis</i> Evening-Primrose	1	32000.0
<i>Opuntia ficus-indica</i> Nopal; Nopalito; Indian Fig; Prickly Pear	1	3330.0
<i>Panax quinquefolius</i> American Ginseng; Ginseng	3	136.0
<i>Panax notoginseng</i> Sanchi Ginseng	1	
<i>Panax ginseng</i> Chinese Ginseng; Oriental Ginseng; Korean Ginseng; Ginseng	2	101000.0
<i>Papaver somniferum</i> Poppyseed Poppy; Opium Poppy	1	5470.0
<i>Pastinaca sativa</i> Parsnip	1	7.2
<i>Perideridia gairdneri</i> Squaw Root	1	1524.0
<i>Persea americana</i> Avocado	3	1637.6
<i>Petroselinum crispum</i> Parsley	2	35.584
<i>Phaseolus vulgaris</i> Snap Bean; Flageolet Bean; French Bean; Field Bean; Navy Bean; Kidney Bean; Haricot Bean; Pop Bean; Popping Bean; Black Bean; Dwarf Bean; Garden Bean; Haricot; Wax Bean; Haricot Vert; Green Bean; String Bean	3	19151.100000000002
<i>Phaseolus lunatus</i> Butter Bean; Lima Bean	1	6048.0
<i>Phoenix dactylifera</i> Date Palm	2	1290.34
<i>Phyllanthus emblica</i> Myrobalan; Emblic	1	262.0
<i>Pinus pinea</i> Pignolia; Italian Stone Pine	1	
<i>Pinus edulis</i> Pinyon Pine	1	
<i>Pinus echinata</i> Shortleaf Pine	1	0.84
<i>Pistacia vera</i> Pistachio	2	5889.2
<i>Pisum sativum</i> Pea	2	8848.0
<i>Portulaca oleracea</i> Verdolaga; Purslane	2	6800.0
<i>Pouteria campechiana</i> Canistel	1	
<i>Prunus persica</i> Peach	3	325.806
<i>Prunus dulcis</i> Almond	3	7492.0
<i>Prunus domestica</i> Plum	2	1.6940000000000002
<i>Prunus cerasus</i> Sour Cherry	1	12.0
<i>Prunus armeniaca</i> Apricot	2	2201.4
<i>Psidium guajava</i> Guava	1	1008.0
<i>Psidium cattleianum</i> Strawberry Guava	1	520.0
<i>Psophocarpus tetragonolobus</i> Asparagus Pea; Goa Bean; Winged Bean	2	38479.0
<i>Psoralea esculenta</i> Indian Bread-Root; Prairie Turnip; Indian Turnip; Prairie Apple; Breadroot; Prairie Potato	1	1266.0
<i>Pyrus communis</i> Pear	2	1.37
<i>Quercus velutina</i> Black Oak	1	10.4
<i>Quercus rubra</i> Northern Red Oak	1	7.92
<i>Quercus alba</i> White Oak	1	9.88
<i>Raphanus sativus</i> Radish	2	1561.6
<i>Rauvolfia vomitoria</i> African Snakeroot	1	
<i>Rauvolfia tetraphylla</i> Pinque-Pinque; Four-Leaf Devilpepper	1	
<i>Rauvolfia serpentina</i> Indian Snakeroot; Serpentine Wood	1	4000.0

Plant	# Chemicals	Total PPM
<i>Rheum rhabarbarum</i> Rhubarb	1	0.2
<i>Rhizophora mangle</i> Red Mangrove	1	13.6
<i>Rivea corymbosa</i> Snakeplant	1	
<i>Rosmarinus officinalis</i> Rosemary	1	
<i>Sambucus canadensis</i> American Elder; Sweet Elder; American Elderberry; Elderberry	1	1118.0
<i>Secale cereale</i> Rye	1	
<i>Sechium edule</i> Chayote	1	3430.0
<i>Senna obtusifolia</i> Sicklepod	1	4360.0
<i>Sesamum indicum</i> Ajonjoli (Sp.); Sesamo (Sp.); Sesame; Beni; Benneseed	3	9940.03
<i>Sinapis alba</i> White Mustard	1	11256.0
<i>Solanum tuberosum</i> Potato	4	4500.7080000000005
<i>Solanum melongena</i> Eggplant; Aubergine	3	2483.8399999999997
<i>Spinacia oleracea</i> Spinach	3	9318.26
<i>Stellaria media</i> Common Chickweed; Chickweed	1	
<i>Swertia chirata</i> Chirata; Chiretta	1	
<i>Symphoricarpos orbiculatus</i> Buckbush	1	2.12
<i>Syzygium cumini</i> Java Plum; Aceituna Dulce; Jambolan	1	
<i>Tamarindus indica</i> Kilytree; Tamarind; Indian Tamarind	1	524.0
<i>Tecoma stans</i> Yellow Elder	1	
<i>Thymus vulgaris</i> Thyme; Common Thyme; Garden Thyme	2	4026.0
<i>Trifolium pratense</i> Purple Clover; Peavine Clover; Cowgrass; Red Clover	1	
<i>Trigonella foenum-graecum</i> Alholva (Sp.); Greek Clover; Fenugreek; Greek Hay; Bockshornklee (Ger.)	4	8602.0
<i>Triticum aestivum</i> Wheat	2	6001.8
<i>Urtica dioica</i> European Nettle; Stinging Nettle	1	
<i>Vaccinium macrocarpon</i> Cranberry; Large Cranberry; American Cranberry	1	0.4
<i>Vaccinium corymbosum</i> Blueberry	2	391.0
<i>Valerianella locusta</i> Lamb's Lettuce; Corn Salad	1	7220.0
<i>Vicia faba</i> Broadbean; Faba Bean; Habas	1	5900.0
<i>Vigna unguiculata</i> Southern Pea; Black-eyed Pea; Cowpea; Crowder Pea	3	11852.199999999999
<i>Vigna radiata</i> Green Gram; Mungbean	3	13518.81
<i>Vigna mungo</i> Black Gram	1	2.6
<i>Vigna angularis</i> Adzuki Bean	1	4414.0
<i>Vigna aconitifolia</i> Mat Bean; Moth Bean	1	3256.0
<i>Vinca minor</i> Running-Myrtle; Periwinkle	1	
<i>Vitellaria paradoxa</i> Sheatree; Butterseed; Shea Nut; Shea; Shea-Butter-Tree	1	
<i>Vitis vinifera</i> Weinrebe (Ger.); Vid (Sp.); Grapevine; Grape; European Grape; Wine Grape; Vigne Vinifere (Fr.); Parra (Sp.)	3	309.07599999999996
<i>Zea mays</i> Corn	4	1919.24
<i>Zingiber officinale</i> Ginger	1	1386.0