

# A Anticorneotic

\*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> Milfoil; Yarrow	1	27.5
<i>Actaea racemosa</i> Black Snakeroot; Black Cohosh	1	
<i>Actinidia chinensis</i> Kiwi	1	
<i>Agathosma betulina</i> Mountain Buchu; Buchu; Honey Buchu	1	58.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	1	16.5
<i>Allium cepa</i> Shallot; Onion	1	17.6
<i>Aloe vera</i> Bitter Aloes; Aloe	1	
<i>Aloe</i> spp. Aloe	1	
<i>Althaea officinalis</i> White Mallow; Marshmallow	1	16.5
<i>Amorphophallus konjac</i> Snake Palm; Devil's Tongue; Umbrella Arum; Leopard Palm; Konjac; Elephant Yam	1	
<i>Anacardium occidentale</i> Cashew	1	0.6
<i>Anethum graveolens</i> Dill; Garden Dill	1	0.58
<i>Angelica sinensis</i> Chinese Angelica; Dang Qui; Dang Gui; Dong Quai; Dang Quai; Dong Gui	1	9.9
<i>Apium graveolens</i> Celery	1	0.09
<i>Arachis hypogaea</i> Groundnut; Peanut	1	0.16
<i>Arctium lappa</i> Burdock; Gobo; Great Burdock	1	22.0
<i>Arctostaphylos uva-ursi</i> Bearberry; Uva Ursi	1	13.2
<i>Armoracia rusticana</i> Horseradish	1	3.65
<i>Artemisia vulgaris</i> Mugwort	1	44.0
<i>Asparagus officinalis</i> Asparagus	1	1.4
<i>Astragalus membranaceus</i> Huang-Chi; Huang Qi	1	
<i>Avena sativa</i> Oats	1	42.9
<i>Barosma betulina</i> Buchu	1	58.0
<i>Berberis vulgaris</i> Barberry	1	13.2
<i>Bertholletia excelsa</i> Brazilnut; Paranut; Creamnut; Brazilnut-Tree	1	1.2
<i>Beta vulgaris</i> Sugar Beet; Beet; Garden Beet; Beetroot	1	0.66
<i>Boehmeria nivea</i> Ramie	1	32.0
<i>Brassica rapa</i> Seven-Top Turnip; Turnip; Rapini	1	5.699999999999999
<i>Brassica pekinensis</i> Chinese Cabbage	1	0.63
<i>Brassica oleracea</i> var. <i>italica</i> Heading Broccoli; Asparagus Broccoli; Calabrese; Winter Broccoli; Broccoli; Sprouting Broccoli; Purple Cauliflower; Cape Broccoli	1	
<i>Brassica oleracea</i> var. <i>capitata</i> l. Red Cabbage; Cabbage; White Cabbage	1	17.4
<i>Brassica oleracea</i> var. <i>botrytis</i> l. Cauliflower	1	0.61
<i>Brassica napus</i> var. <i>napobrassica</i> Rutabaga; Swede; Swedish Turnip	1	0.2
<i>Bupleurum chinense</i> Chai-Hu	1	
<i>Capsicum frutescens</i> Tabasco; Spur Pepper; Chili; Hot Pepper; Cayenne; Red Chili	1	7.0
<i>Capsicum annuum</i> Green Pepper; Cone Pepper; Sweet Pepper; Bell Pepper; Paprika; Cherry Pepper	1	0.546
<i>Carica papaya</i> Papaya	1	
<i>Carthamus tinctorius</i> Safflower	1	34.1

Plant	# Chemicals	Total PPM
<i>Carum carvi</i> Kummel (Ger.); Caraway; Carum; Comino (Sp.); Comino de prado (Sp.)	1	31.0
<i>Carya ovata</i> Shagbark Hickory	1	8.600000000000001
<i>Carya illinoensis</i> Pecan	1	0.6
<i>Carya glabra</i> Pignut Hickory	1	11.0
<i>Caulophyllum thalictroides</i> Blue Cohosh	1	13.2
<i>Centella asiatica</i> Gotu Kola; Pennywort	1	11.0
<i>Chamaemelum nobile</i> Perennial Camomile; Garden Camomile; Roman Camomile	1	12.0
<i>Chondrus crispus</i> Irish Moss	1	24.0
<i>Chrysanthemum parthenium</i> Feverfew	1	34.0
<i>Cichorium endivia</i> Endive; Escarole	1	0.96
<i>Cimicifuga racemosa</i> Black Cohosh; Black Snakeroot	1	19.8
<i>Cinnamomum verum</i> Cinnamon; Ceylon Cinnamon	1	48.8
<i>Cinnamomum sieboldii</i> Japanese Cinnamon	1	5.0
<i>Cinnamomum burmannii</i> Padang Cassia; Java Cinnamon	1	
<i>Cinnamomum aromaticum</i> Chinazimt (Ger.); Canela de la China (Sp.); Chinesischer Zimtbaum (Ger.); Canelle de Cochinchine (Fr.); Chinese Cassia; Zimtcassie (Ger.); Canelero chino (Sp.); China Junk Cassia; Cassia Lignea; Cannelier de Chine (Fr.); Chinese Cinnamon; Cannelier Casse (Fr.); Cassia; Cassia Bark; Saigon Cinnamon; Kashia-Keihi (Jap.)	1	2.0
<i>Citrus sinensis</i> Orange	1	0.77
<i>Citrus reticulata</i> Tangerine; Mandarin	1	0.16
<i>Citrus paradisi</i> Grapefruit	1	1.1
<i>Cnicus benedictus</i> Blessed Thistle	1	17.8
<i>Cocos nucifera</i> Coconut Palm; Coconut; Kokospalme (Ger.); Nariyal; Copra; Cocotero (Sp.)	1	0.4
<i>Coriandrum sativum</i> Cilantro; Coriander; Chinese Parsley	1	57.6
<i>Corylus avellana</i> European Filbert; English Filbert; European Hazel; Hazel; Cobnut	1	1.4
<i>Crataegus rhipidophylla</i> Hawthorn	1	
<i>Crataegus laevigata</i> Hawthorn; Woodland Hawthorn; English Hawthorn; Whitethorn	1	18.7
<i>Cucumis sativus</i> Cucumber	1	1.96
<i>Cucumis melo</i> Melon; Muskmelon; Cantaloupe; Netted Melon; Persian Melon; Nutmeg Melon	1	0.33
<i>Cucurbita pepo</i> Pumpkin	1	34.0
<i>Cuminum cyminum</i> Cumin	1	16.8
<i>Curcuma longa</i> Indian Saffron; Turmeric	1	12.0
<i>Cymbopogon citratus</i> West Indian Lemongrass; Lemongrass	1	74.0
<i>Cypripedium pubescens</i> Ladyslipper	1	20.0
<i>Daucus carota</i> Carrot	1	3.0
<i>Dioscorea villosa</i> Wild Yam	1	
<i>Dioscorea</i> sp. Wild Yam	1	52.0
<i>Diospyros virginiana</i> American Persimmon	1	7.4
<i>Echinacea</i> spp Coneflower; Echinacea	1	38.0
<i>Echinacea purpurea</i> Echinacea; Eastern Purple-Coneflower; Purple-Coneflower	1	
<i>Elaeagnus umbellatus</i> Russian Olive	1	
<i>Elettaria cardamomum</i> Cardamom	1	59.0
<i>Eleutherococcus senticosus</i> Spiny Ginseng; Wu jia; Eleuthero Ginseng; Siberian Ginseng; Ci wu jia (Pinyin)	1	
<i>Elytrigia repens</i> Wheatgrass; Couchgrass; Quackgrass; Twitchgrass; Doggrass	1	74.0

Plant	# Chemicals	Total PPM
<i>Ephedra sinica</i> Ma Huang; Chinese Ephedra	1	
<i>Equisetum arvense</i> Field Horsetail; Horsetail	1	24.2
<i>Eriodictyon californicum</i> Mountain Balm; Gum Bush; Holy Herb; Bear's Weed; Yerba Santa; California Yerba Santa; Consumptive's Weed; Tarweed; Hierba Santa	1	
<i>Erythroxylum coca</i> Coca	1	7.6
<i>Eupatorium perfoliatum</i> Boneset	1	
<i>Euphrasia officinalis</i> Eyebright	1	7.7
<i>Fallopia japonica</i> Giant Knotweed; Hu-Zhang; Japanese Knotweed; Mexican Bamboo	1	28.0
<i>Foeniculum vulgare</i> Fennel	1	10.0
<i>Fragaria</i> spp Strawberry	1	0.36
<i>Frangula purshiana</i> Cascara Buckthorn; Cascara Sagrada	1	6.6
<i>Fucus vesiculosus</i> Kelp; Bladderwrack	1	7.7
<i>Galega officinalis</i> Galega; Goat's Rue	1	
<i>Gentiana lutea</i> Gentian; Yellow Gentian	1	14.3
<i>Ginkgo biloba</i> Maidenhair Tree; Ginkgo	1	
<i>Glechoma hederacea</i> Alehoof	1	8.0
<i>Glycyrrhiza glabra</i> Licorice-Root; Common Licorice; Licorice; Smooth Licorice	1	18.7
<i>Gymnema sylvestris</i> Gymnema; Miracle Fruit	1	
<i>Harpagophytum procumbens</i> Devil's Claw; Grapple Plant	1	13.2
<i>Hibiscus sabdariffa</i> Sorrel; Red Sorrel; Rosella (Ger.); Sereni (Sp.); Kharkadi; Acedera de Guinea (Sp.); Indian Sorrel; Malventee (Ger.); Rosa de Jamaica (Sp.); Roselle; Jamaica Sorrel	1	59.4
<i>Hordeum vulgare</i> Barley; Barleygrass	1	62.0
<i>Humulus lupulus</i> Hops	1	7.7
<i>Hydrangea arborescens</i> Hydrangea; Smooth Hydrangea	1	27.5
<i>Hydrastis canadensis</i> Goldenseal	1	9.9
<i>Inula helenium</i> Elecampane	1	
<i>Juglans nigra</i> Black Walnut	1	20.0
<i>Juglans cinerea</i> Butternut	1	2.8
<i>Juniperus virginiana</i> Red Cedar	1	5.28
<i>Juniperus communis</i> Common Juniper; Juniper	1	35.2
<i>Lactuca sativa</i> Lettuce	1	40.0
<i>Larrea tridentata</i> Chaparral; Creosote Bush	1	8.8
<i>Linum usitatissimum</i> Flax; Linseed	1	
<i>Liquidambar styraciflua</i> American Styrax; Sweetgum	1	23.599999999999998
<i>Lobelia inflata</i> Lobelia; Indian Tobacco	1	5.5
<i>Lycopersicon esculentum</i> Tomato	1	6.0
<i>Malus domestica</i> Apple	1	0.6
<i>Medicago sativa</i> Lucerne; Alfalfa	1	9.9
<i>Mentha x piperita</i> Peppermint	1	
<i>Mentha pulegium</i> European Pennyroyal	1	34.0
<i>Musa x paradisiaca</i> Banana; Plantain	1	0.3
<i>Myrica cerifera</i> Candle-Berry; Southern Bayberry; Bayberry; Wax Myrtle	1	16.5
<i>Myristica fragrans</i> nuez moscada (Sp.); nogal moscado (Sp.); Nutmeg; Mace; Muskatnussbaum (Ger.)	1	59.199999999999996

Plant	# Chemicals	Total PPM
<i>Nepeta cataria</i> Catnip	1	29.7
<i>Nyssa sylvatica</i> Black Gum; Black Tupelo	1	21.54
<i>Panax ginseng</i> Chinese Ginseng; Ginseng; Oriental Ginseng; Korean Ginseng	1	12.1
<i>Papaver somniferum</i> Opium Poppy; Poppyseed Poppy	1	26.8
<i>Parthenium integrifolium</i> American Feverfew; Wild Quinine; Feverfew; Missouri Snakeroot; Prairie-Dock	1	
<i>Passiflora incarnata</i> Mayapple; Manzana de Mayo; Passionflower	1	
<i>Pastinaca sativa</i> Parsnip	1	0.2
<i>Petasites japonicus</i> Butterbur	1	46.0
<i>Petroselinum crispum</i> Parsley	1	1.2999999999999998
<i>Peucedanum decursivum</i> Qian Hu	1	32.0
<i>Phaseolus vulgaris</i> Pop Bean; Haricot; Green Bean; Garden Bean; Field Bean; Haricot Vert; Haricot Bean; Flageolet Bean; Dwarf Bean; Kidney Bean; Snap Bean; French Bean; String Bean; Popping Bean; Black Bean; Wax Bean; Navy Bean	1	12.8
<i>Phaseolus lunatus</i> Lima Bean; Butter Bean	1	10.0
<i>Phaseolus coccineus</i> Scarlet Runner Bean	1	0.44
<i>Phaseolus acutifolius</i> Tepary Bean	1	
<i>Pimenta dioica</i> Jamaica-Pepper; Pimento; Clover-Pepper; Pimenta; Allspice	1	10.0
<i>Pinus echinata</i> Shortleaf Pine	1	2.52
<i>Piper nigrum</i> Pepper; White Pepper; Black Pepper	1	7.0
<i>Pistacia vera</i> Pistachio	1	1.2
<i>Pisum sativum</i> Pea	1	0.34
<i>Plantago psyllium</i> Psyllium	1	8.8
<i>Plantago major</i> Common Plantain	1	
<i>Polygonum multiflorum</i> Chinese Knotweed; He Shou Wu; Chinese Cornbind; Fleeceflower; Fo Ti	1	
<i>Polystichum polyblepharum</i> Chinese Polystichum	1	40.0
<i>Prunus serotina</i> Wild Cherry; Black Cherry	1	7.38
<i>Prunus persica</i> Peach	1	74.5
<i>Prunus dulcis</i> Almond	1	3.4
<i>Prunus domestica</i> Plum	1	2.38
<i>Ptychopetalum olacoides</i> Muira Puama	1	
<i>Pyrus communis</i> Pear	1	1.11
<i>Quercus velutina</i> Black Oak	1	3.46
<i>Quercus stellata</i> Post Oak	1	3.36
<i>Quercus rubra</i> Northern Red Oak	1	8.4
<i>Quercus phellos</i> Willow Oak	1	0.168
<i>Quercus alba</i> White Oak	1	13.940000000000001
<i>Raphanus sativus</i> Radish	1	0.28
<i>Rheum rhabarbarum</i> Rhubarb	1	0.2
<i>Rhodymenia palmata</i> Dulse	1	54.0
<i>Rhus glabra</i> Smooth Sumac	1	20.1
<i>Rhus copallina</i> Winged Sumac; Dwarf Sumac	1	6.279999999999999
<i>Ribes uva-crispa</i> Gooseberry	1	0.16
<i>Ribes rubrum</i> Red Currant; White Currant	1	0.25
<i>Ribes nigrum</i> Black Currant	1	0.54

Plant	# Chemicals	Total PPM
<i>Rosa canina</i> Rose; Dog Rose; Dogbrier	1	1.87
<i>Rubus idaeus</i> Raspberry; Red Raspberry	1	14.3
<i>Rubus chamaemorus</i> Cloudberry	1	0.76
<i>Rumex crispus</i> Lengua De Vaca; Sour Dock; Curly Dock; Yellow Dock	1	
<i>Ruscus aculeatus</i> Box-Holly; Butcher's Broom	1	27.5
<i>Salix alba</i> White Willow	1	
<i>Salvia officinalis</i> Sage	1	3.3
<i>Sassafras albidum</i> Sassafras	1	9.26
<i>Schisandra chinensis</i> Schizandra; Magnolia Vine; Chinese Magnolia Vine; Wu Wei Zu; Five-Flavor-Fruit; Wu Wei Zi	1	19.8
<i>Scutellaria lateriflora</i> Mad-Dog Skullcap; Scullcap	1	7.7
<i>Senna alexandrina</i> Indian Senna; True Senna; Alexandran senna	1	
<i>Serenoa repens</i> Scrub-Palmetto; Saw Palmetto	1	
<i>Sesamum indicum</i> Sesame; Benneseed; Beni; Sesamo (Sp.); Ajonjoli (Sp.)	1	2.8
<i>Silybum marianum</i> Lady's Thistle; Milk Thistle	1	24.2
<i>Sinapis alba</i> White Mustard	1	37.2
<i>Smilax spp</i> Sarsaparilla	1	18.7
<i>Smilax officinalis</i> Sarsaparilla	1	
<i>Solanum tuberosum</i> Potato	1	2.8
<i>Solanum melongena</i> Aubergine; Eggplant	1	0.24
<i>Sorbus aucubaria</i> Rowan Berry	1	0.38
<i>Spinacia oleracea</i> Spinach	1	0.84
<i>Spirulina spp.</i> Spirulina	1	
<i>Stachys officinalis</i> Purple Betony; Betony; Wood Betony; Bishop's-Wort	1	
<i>Stellaria media</i> Common Chickweed; Chickweed	1	12.1
<i>Stevia rebaudiana</i> Sweet Leaf of Paraguay; Stevia; Ca-A-E	1	78.0
<i>Symphoricarpos orbiculatus</i> Buckbush	1	12.32
<i>Symphytum officinale</i> Comfrey	1	16.0
<i>Syzygium aromaticum</i> Clove; Clovetree	1	10.0
<i>Tabebuia heptaphylla</i> Pau D'Arco	1	9.9
<i>Tanacetum parthenium</i> Feverfew	1	
<i>Taraxacum officinale</i> Dandelion	1	109.9
<i>Thymus vulgaris</i> Garden Thyme; Thyme; Common Thyme	1	22.0
<i>Trachyspermum ammi</i> Ajwan	1	62.0
<i>Trifolium pratense</i> Red Clover; Peavine Clover; Purple Clover; Cowgrass	1	35.2
<i>Trigonella foenum-graecum</i> Bockshornklee (Ger.); Greek Clover; Greek Hay; Fenugreek; Alholva (Sp.)	1	4.4
<i>Turnera diffusa</i> Damiana	1	34.1
<i>Ulmus rubra</i> Red Elm; Slippery Elm	1	11.0
<i>Urtica dioica</i> European Nettle; Stinging Nettle	1	4.9
<i>Vaccinium vitis-idaea</i> Cowberry; Lingen; Lingonberry	1	0.26
<i>Vaccinium myrtillus</i> Bilberry; Whortleberry; Dwarf Bilberry	1	0.7799999999999999
<i>Vaccinium macrocarpon</i> American Cranberry; Large Cranberry; Cranberry	1	
<i>Valeriana officinalis</i> Valerian; Common Valerian; Garden-Heliotrope	1	19.8

Plant	# Chemicals	Total PPM
<i>Verbascum thapsus</i> Flannelleaf; Great Mullein; Velvetplant; Mullein; Flannelplant	1	15.4
<i>Viburnum opulus</i> Snowballbush; Crampbark; Guelder Rose; European Cranberry Bush	1	42.0
<i>Vigna unguiculata</i> Southern Pea; Crowder Pea; Black-eyed Pea; Cowpea	1	7.2
<i>Viscum album</i> European Mistletoe	1	38.0
<i>Vitis vinifera</i> Vigne Vinifere (Fr.); Grape; Grapevine; European Grape; Wine Grape; Vid (Sp.); Parra (Sp.); Weinrebe (Ger.)	1	18.77
<i>Yucca baccata</i> Blue Yucca; Yucca; Spanish Bayonet; Banana Yucca	1	
<i>Zea mays</i> Corn	1	29.3
<i>Zingiber officinale</i> Ginger	1	40.0