

# A Antitumor (GI)

\*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>Acacia farnesiana</i> Cassie; Sweet Acacia; Huisache; Opopanax; Popinac	1	
<i>Adenocarpus foliolosus</i>	1	
<i>Adenocarpus decorticans</i>	1	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Albizia procera</i>	1	
<i>Aloe vera</i> Aloe; Bitter Aloes	1	
<i>Althaea officinalis</i> Marshmallow; White Mallow	1	
<i>Ammi visnaga</i> Visnaga	1	
<i>Amphicarpaea edgworthii</i>	1	
<i>Amphicarpaea bracteata</i> Hog Peanut	1	
<i>Apios americana</i>	1	
<i>Apium graveolens</i> Celery	1	
<i>Argyrocytisus battandieri</i>	1	
<i>Artemisia vulgaris</i> Mugwort	1	
<i>Artemisia dracunculus</i> Tarragon	1	
<i>Artemisia capillaris</i> Capillary Wormwood	1	
<i>Artemisia annua</i> Qinghao; Sweet Annie; Annual Wormwood (GRIN); Sweet Wormwood (GRIN); Annual Mugwort (GRIN)	1	
<i>Astragalus membranaceus</i> Huang Qi; Huang-Chi	1	
<i>Baptisia tinctoria</i> Wild Indigo	2	
<i>Baptisia</i> sp	1	
<i>Bowdichia nitida</i>	1	
<i>Cajanus scarabaeoides</i>	1	
<i>Cajanus cajan</i> Pigeonpea	1	
<i>Calicotome villosa</i>	1	
<i>Calicotome spinosa</i>	1	
<i>Calopogonium caeruleum</i>	1	
<i>Camptosema</i> sp	1	
<i>Canavalia virosa</i>	1	
<i>Canavalia sericea</i>	1	
<i>Canavalia rosea</i>	1	
<i>Canavalia gladiata</i>	1	
<i>Canavalia galeata</i>	1	
<i>Canavalia eurycarpa</i>	1	
<i>Canavalia ensiformis</i> Jack Bean	1	
<i>Capparis spinosa</i> Caperbush; Caper	1	
<i>Centrosema schiedianum</i>	1	
<i>Centrosema sagittatum</i>	1	
<i>Centrosema plumieri</i>	1	
<i>Centrosema pascuorum</i>	1	

Plant	# Chemicals	Total PPM
<i>Chamaecytisus supinus</i>	1	
<i>Chamaecytisus smyrnaeus</i>	1	
<i>Chamaecytisus ratisbonensis</i>	1	
<i>Chamaecytisus hirsutus</i>	1	
<i>Chamaecytisus eriocarpus</i>	1	
<i>Chamaecytisus albus</i>	1	
<i>Chamaespartium tridentatum</i>	1	
<i>Chamaespartium sagittale</i>	1	
<i>Chronanthus biflorus</i>	1	
<i>Cicer arietinum</i> Chickpea; Garbanzo	2	
<i>Cichorium intybus</i> Chicory; Witloof; Succory	1	
<i>Cinnamomum verum</i> Ceylon Cinnamon; Cinnamon	1	
<i>Cinnamomum aromaticum</i> Cassia; Chinesischer Zimtbaum (Ger.); Kashia-Keihi (Jap.); Canelle de Cochinchine (Fr.); Cassia Bark; Canela de la China (Sp.); Chinese Cassia; Saigon Cinnamon; China Junk Cassia; Chinazimt (Ger.); Cannelier Casse (Fr.); Canelero chino (Sp.); Cannelier de Chine (Fr.); Zimtcassie (Ger.); Chinese Cinnamon; Cassia Lignea	1	
<i>Citrus aurantium</i> Petitgrain; Bitter Orange	1	
<i>Clitoria ternatea</i>	1	
<i>Clitoria falcata</i>	1	
<i>Cologana broussonetii</i>	1	
<i>Crotalaria juncea</i> Sunhemp	1	
<i>Cytisus tribacteolatus</i>	1	
<i>Cytisus striatus</i>	1	
<i>Cytisus scoparius</i> Scotch Broom	1	
<i>Cytisus multiflorus</i>	1	
<i>Cytisus ingramii</i>	1	
<i>Cytisus ardoini</i>	1	
<i>Daucus carota</i> Carrot	1	
<i>Desmodium gangeticum</i>	1	
<i>Dioclea glycinoides</i>	1	
<i>Dipogon lignosus</i>	1	
<i>Dipteryx odorata</i> Tonka Bean; Dutch Tonka Bean	1	70000.0
<i>Dolichos biflorus</i>	1	
<i>Dunbaria villosa</i>	1	
<i>Echinopartium horridum</i>	1	
<i>Erinacea anthyllis</i>	1	
<i>Eriosema psoraleoides</i>	1	
<i>Eriosema nutans</i>	1	
<i>Eriosema glomeratum</i>	1	
<i>Erythrina</i> sp	1	
<i>Erythrina crista-galli</i> Cockspur Coral Tree	1	
<i>Eupatorium triplinerve</i> Triplinerved eupatorium	1	
<i>Ferula alliacea</i> Garlic Ferula	1	
<i>Filipendula ulmaria</i> Meadowsweet; Queen Of The Meadow	1	

Plant	# Chemicals	Total PPM
<i>Flemingia strobilifera</i>	1	
<i>Galactia jussiaeana</i>	1	
<i>Galium odoratum</i> Waldmeister; Woodruff	1	26000.0
<i>Genista tinctoria</i> Dyer's Broom	1	
<i>Genista</i> sp	1	
<i>Genista rumelica</i>	1	
<i>Genista patula</i>	1	
<i>Genista ovata</i>	1	
<i>Genista lydia</i>	1	
<i>Genista germanica</i>	1	
<i>Genista clavata</i>	1	
<i>Glycine wightii</i>	1	
<i>Glycine max</i> Soybean	2	268222.0
<i>Glycyrrhiza glabra</i> Commom Licorice; Smooth Licorice; Licorice-Root; Licorice	1	
<i>Hardenbergia violacea</i>	1	
<i>Hierochloe odorata</i> Manna Grass; Seneca Grass; Holy Grass; Vanilla-Scented Grass; Vanilla Grass; Sweet Grass	1	
<i>Hordeum vulgare</i> Barley; Barleygrass	1	
<i>Hyoscyamus niger</i> Henbane	1	
<i>Justicia pectoralis</i> Bolek Hena; Angel Of Death; Curia	1	
<i>Kennedia rubicunda</i>	1	
<i>Kennedia procurrens</i>	1	
<i>Kennedia nigricans</i>	1	
<i>Kennedia coccinea</i>	1	
<i>Laburnum anagyroides</i> Golden Chain Tree	1	
<i>Laburnum alpinum</i>	1	
<i>Lavandula x intermedia</i> Lavandin; Dutch Lavender	1	
<i>Lavandula latifolia</i> Broad-Leaved Lavender; Spike Lavender; Aspic	1	44.0
<i>Lavandula angustifolia</i> English Lavender	1	3000.0
<i>Lembotropis emerifolia</i>	1	
<i>Lens culinaris</i> Lentil	1	
<i>Lespedeza cyrtobotrya</i>	1	
<i>Levisticum officinale</i> Lovage	1	
<i>Lupinus perennis</i>	1	
<i>Lupinus luteus</i>	1	
<i>Lupinus albus</i> White Lupine	1	
<i>Lycopus europeus</i> European Bugle	1	2400.0
<i>Lygos raetum</i>	1	
<i>Lygos monosperma</i>	1	
<i>Maackia amurensis</i>	1	
<i>Macroptylum martii</i>	1	
<i>Macroptylum lathyroides</i>	1	
<i>Macroptylum bracteatum</i>	1	

Plant	# Chemicals	Total PPM
<i>Macroptilium atropurpureum</i>	1	
<i>Macrotyloma uniflora</i>	1	
<i>Macrotyloma axillare</i>	1	
<i>Medicago sativa</i> Alfalfa; Lucerne	2	
<i>Melilotus officinalis</i> Yellow Sweetclover	1	4000.0
<i>Mentha x piperita</i> Peppermint	1	0.4
<i>Moghania macrophylla</i>	1	
<i>Morinda citrifolia</i> Noni; Indian Mulberry	1	
<i>Mucuna pruriens</i> Cowage; Velvetbean	1	
<i>Mucuna deeringiana</i>	1	
<i>Myroxylon balsamum</i> Tolu Balsam; Peru Balsam	1	8000.0
<i>Neonotonia wightii</i>	1	
<i>Ononis spinosa</i> Spiny Restharrow; Hauhechel (Ger.); Restharrow	2	
<i>Pericopsis laxiflora</i>	1	
<i>Petiveria alliacea</i> Mucura; Guinea Hen Leaf; Anamu	1	
<i>Peumus boldus</i> Boldo	1	5125.0
<i>Phaseolus vulgaris</i> Haricot Vert; French Bean; Snap Bean; Dwarf Bean; Pop Bean; Navy Bean; Popping Bean; Field Bean; Flageolet Bean; Black Bean; Wax Bean; Haricot; Kidney Bean; Garden Bean; Green Bean; Haricot Bean; String Bean	1	
<i>Phaseolus</i> spp	1	
<i>Phaseolus lunatus</i> Butter Bean; Lima Bean	1	
<i>Phaseolus coccineus</i> Scarlet Runner Bean	1	
<i>Phoenix dactylifera</i> Date Palm	1	
<i>Piptanthus nepalensis</i>	1	
<i>Piptanthus nanus</i>	1	
<i>Pisum sativum</i> Pea	1	
<i>Podocarpus spicatus</i>	1	
<i>Prunus verecunda</i>	1	
<i>Prunus</i> spp	1	
<i>Prunus nipponica</i>	1	
<i>Prunus maximowiczii</i>	1	
<i>Prunus mahaleb</i>	1	
<i>Prunus cerasus</i> Sour Cherry	2	
<i>Prunus avium</i> Cereza; Sweet Cherry	1	
<i>Prunus aequinoctialis</i>	1	
<i>Pseudeminia comosa</i>	1	
<i>Pseudoeriosema borianii</i>	1	
<i>Pseudovigna argentea</i>	1	
<i>Psoralea corylifolia</i> Black Dot; Babchi; Malaya Tea	2	
<i>Pterocarpus angolensis</i>	1	
<i>Ptychopetalum olacoides</i> Muira Puama	1	
<i>Pueraria pseudohirsuta</i> Chinese Kudzu	1	
<i>Pueraria phaseoloides</i>	1	

Plant	# Chemicals	Total PPM
<i>Pueraria montana</i> Kudzu; Kudsu	2	
<i>Rhynchosia volubilis</i>	1	
<i>Rhynchosia pyramidalis</i>	1	
<i>Rhynchosia phaseoloides</i>	1	
<i>Rhynchosia minima</i> Burn Mouth Vine	1	
<i>Rhynchosia hirsuta</i>	1	
<i>Rhynchosia densiflora</i>	1	
<i>Rhynchosia cabibaea</i>	1	
<i>Rhynchosia acuminatifolia</i>	1	
<i>Sophora subprostrata</i> Shan Dou Gen	1	
<i>Sophora japonica</i> Japanese Pagoda Tree	2	
<i>Spartium junceum</i> Genet; Spanish Broom; Weaver's Broom	1	
<i>Stauracanthus genistoides</i>	1	
<i>Stauracanthus boivinii</i>	1	
<i>Stellaria media</i> Chickweed; Common Chickweed	1	
<i>Stizolobium deeringianum</i>	1	
<i>Strongylodon macrobotrys</i>	1	
<i>Tecoma stans</i> Yellow Elder	1	160.0
<i>Teline</i> sp	1	
<i>Teyleria koordersii</i>	1	
<i>Theobroma cacao</i> Cacao	1	
<i>Thermopsis</i> sp	1	
<i>Thermopsis fabacea</i>	1	
<i>Trifolium subterraneum</i>	1	
<i>Trifolium</i> sp	1	
<i>Trifolium repens</i>	1	
<i>Trifolium pratense</i> Peavine Clover; Red Clover; Purple Clover; Cowgrass	3	16000.0
<i>Trifolium hybridum</i>	1	
<i>Trifolium brachycalycinum</i>	1	
<i>Trifolium alexandrinum</i>	1	
<i>Trigonella foenum-graecum</i> Greek Clover; Fenugreek; Alholva (Sp.); Bockshornklee (Ger.); Greek Hay	2	
<i>Trilisa odoratissima</i> Vanilla Plant; Carolina Vanilla; Deer's Tongue; Hound's Tongue	1	
<i>Ulex</i> sp	1	
<i>Ulex micranthus</i>	1	
<i>Urtica dioica</i> Stinging Nettle; European Nettle	1	
<i>Vandasina retusa</i>	1	
<i>Vanilla planifolia</i> Vanilla; Bourbon Vanilla	1	
<i>Verbascum thapsus</i> Velvetplant; Flannelleaf; Mullein; Flannelplant; Great Mullein	1	
<i>Vicia faba</i> Faba Bean; Broadbean; Habas	1	
<i>Vigna unguiculata</i> Southern Pea; Crowder Pea; Black-eyed Pea; Cowpea	1	
<i>Vigna subterranea</i> Groundbean; Bambarra Groundnut	1	
<i>Vigna radiata</i> Mungbean; Green Gram	2	

Plant	# Chemicals	Total PPM
<i>Vigna angularis</i> Adzuki Bean	1	
<i>Vitis vinifera</i> Grape; Grapevine; Wine Grape; Parra (Sp.); Vid (Sp.); Vigne Vinifere (Fr.); European Grape; Weinrebe (Ger.)	1	
<i>Zea mays</i> Corn	1	
<i>Zizyphus jujuba</i> Ta-Tsao; Jujube; Da-Zao	1	6000.0