

A AntiTGF-beta

*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
Achyranthes bidentata Chaff Flower	1	
Achyranthes aspera Chaff Flower	1	
Agastache rugosa	1	
Agrimonia eupatoria Agrimony; Sticklewort	1	12000.0
Akebia quinata Chocolate Vine	1	
Albizia lebeck Lebbek; Lebbek Tree; Siris Tree; Women's-Tongue Tree; Koko; Frywood; East Indian Walnut	1	
Allium sativum var. sativum Garlic	1	
Allium cepa Onion; Shallot	1	
Apocynum cannabinum Spreading Dogbane; Bitterroot	1	
Arbutus unedo Arbutus; Strawberry Tree	1	
Arctostaphylos uva-ursi Bearberry; Uva Ursi	2	15000.0
Artemisia annua Sweet Annie; Annual Wormwood (GRIN); Qinghao; Annual Mugwort (GRIN); Sweet Wormwood (GRIN)	1	
Artocarpus heterophyllus Jackfruit	1	
Berberis vulgaris Barberry	1	
Calendula officinalis Calendula; Pot-Marigold	1	
Catalpa bignonioides Indian bean	1	
Catharanthus roseus Madagascar Periwinkle; Rosy Periwinkle	2	
Centaurium erythraea Centaury	1	
Chenopodium quinoa	1	
Chenopodium album Lambsquarter	1	
Chimaphila umbellata Pipsissewa; King's Cure	2	
Chrysanthemum x morifolium Mum; Chrysanthemum; Ju Hua (Pinyin); Florist's Chrysanthemum	1	
Citrullus colocynthis Colocynth	1	
Cnicus benedictus Blessed Thistle	2	
Cornus officinalis Chinese Dogwood	2	
Cornus mas Cornelian Cherry; Sorbet	1	
Cornus florida American Dogwood	1	
Crataegus rhipidophylla Hawthorn	1	
Crataegus monogyna Hawthorn; English Hawthorn	2	
Crataegus laevigata Hawthorn; Whitethorn; English Hawthorn; Woodland Hawthorn	2	
Crataegus cuneata Hawthorn	1	
Crocus sativus Saffron	1	
Cryptostegia grandifolia Rubber Vine	1	
Cyperus rotundus Nutsedge	1	
Daemonorops draco Dragon's Blood	1	
Duboisia myoporoides Corkwood Tree; Pituri	1	
Duchesnea indica Mock Strawberry; False Strawberry; Indian Strawberry	1	
Elaeagnus pungens Thorny Silver Berry	2	
Elaeagnus angustifolia Russian Olive; Silver Berry	1	

Plant	# Chemicals	Total PPM
<i>Eleutherococcus senticosus</i> Ci wu jia (Pinyin); Eleuthero Ginseng; Spiny Ginseng; Wu jia; Siberian Ginseng	1	
<i>Eriobotrya japonica</i> Loquat	2	
<i>Eucalyptus grandis</i> Rose Gum; Gum; Flooded Gum	1	
<i>Eucalyptus globulus</i> Tasmanian Bluegum; Eucalypt; Blue Gum	2	
<i>Eucalyptus citriodora</i> Lemon-Scented Gum; Citron-Scented Gum; Spotted Gum; Lemon Eucalyptus	1	
<i>Ficus carica</i> Echte Feige (Ger.); Higuera Comun (Sp.); Higo (Sp.); Fico (Ital.); Fig; Figuier Commun (Fr.); Feigenbaum (Ger.); Figueira (Port.)	1	
<i>Forsythia suspensa</i> Lien-Chiao; Lian-Jiao	2	
<i>Gaultheria procumbens</i> Wintergreen; Creeping Wintergreen; Teaberry; Wintergrun (Ger.); Checkerberry; Mountain Tea	1	
<i>Gaultheria fragrantissima</i> Indian Wintergreen	1	
<i>Glechoma hederacea</i> Alehoof	2	1052.0
<i>Harpagophytum procumbens</i> Grapple Plant; Devil's Claw	2	
<i>Hedera helix</i> Ivy	1	
<i>Helianthus annuus</i> Sunflower; Girasol	1	
<i>Helichrysum angustifolium</i> Everlasting; Immortelle	1	
<i>Holarrhena pubescens</i> Tellicherry Bark; Zhi Xie Mu; Conessi; Kurchi	1	
<i>Humulus lupulus</i> Hops	2	
<i>Hyptis capitata</i> Knobweed	1	
<i>Hyssopus officinalis</i> Hyssop	2	9800.0
<i>Ilex paraguariensis</i> Mate; South American Holly; Paraguay Tea	1	
<i>Lavandula latifolia</i> Aspic; Broad-Leaved Lavender; Spike Lavender	2	47800.0
<i>Lavandula angustifolia</i> English Lavender	1	14000.0
<i>Leonurus cardiaca</i> Motherwort	2	
<i>Ligustrum lucidum</i> Ligustri Fructus; Glossy Privet; White Waxtree; Chinese Privet; Privet	2	
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	2	
<i>Limonia acidissima</i> Elephant Apple; Manzana De Elefante; Wood-Apple	1	
<i>Liquidambar styraciflua</i> Sweetgum; American Styrax	1	
<i>Liquidambar orientalis</i> Oriental Styrax; Oriental Storax	1	
<i>Luffa aegyptiaca</i> Smooth Loofah; Luffa; Vegetable Sponge	1	
<i>Lycopus europeus</i> European Bugle	1	
<i>Malus domestica</i> Apple	1	
<i>Marrubium vulgare</i> White Horehound; Horehound	1	2400.0
<i>Matricaria recutita</i> German Camomile; Wild Camomile; Annual Camomile	1	
<i>Melaleuca leucadendra</i> Cajeput	2	
<i>Melilotus officinalis</i> Yellow Sweetclover	1	
<i>Melissa officinalis</i> Lemonbalm; Balm; Bee Balm; Melissa	2	
<i>Mentha x rotundifolia</i> Applemint	2	
<i>Mentha spicata</i> Hortela da Folha Miuda; Spearmint	2	
<i>Monarda didyma</i> Beebalm; Oswego Tea	1	
<i>Morinda citrifolia</i> Noni; Indian Mulberry	1	
<i>Myristica fragrans</i> Mace; nuez moscada (Sp.); Nutmeg; Muskatnussbaum (Ger.); nogal moscado (Sp.)	1	
<i>Myroxylon balsamum</i> Peru Balsam; Tolu Balsam	1	

Plant	# Chemicals	Total PPM
<i>Nepeta cataria</i> Catnip	1	
<i>Nerium oleander</i> Oleander	2	86000.0
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	2	
<i>Ocimum suave</i> Kenyan Tree Basil	1	
<i>Ocimum canum</i> Hoary Basil	1	
<i>Ocimum basilicum</i> Sweet Basil; Basil; Cuban Basil	2	7896.0
<i>Olea europaea</i> Olive	1	
<i>Origanum vulgare</i> Oregano; European Oregano; Wild Oregano; Common Turkish Oregano; Pot Marjoram; Wild Marjoram	2	6200.0
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	2	13600.0
<i>Panax quinquefolius</i> Ginseng; American Ginseng	1	
<i>Panax japonicus</i> Japanese Ginseng	1	
<i>Panax ginseng</i> Oriental Ginseng; Korean Ginseng; Chinese Ginseng; Ginseng	1	
<i>Phoradendron juniperinum</i>	1	
<i>Phytolacca americana</i> Pokeweed	1	
<i>Pistacia lentiscus</i> Mastixbaum (Ger.); Chios Mastictree; Lentisco (Sp.); Mastic; Mastictree	1	
<i>Plantago major</i> Common Plantain	2	
<i>Plantago asiatica</i> Asian Plantain	1	
<i>Plectranthus amboinicus</i> Country Borage; French Thyme; Amboini Coleus; Soup Mint; Spanish Thyme; Cuban Oregano; Mexican Mint; Indian Borage	2	
<i>Prosopis glandulosa</i> Honey Mesquite; Mesquite	2	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	2	
<i>Prunus serotina</i> Black Cherry; Wild Cherry	1	
<i>Prunus persica</i> Peach	1	
<i>Prunus laurocerasus</i> Cherry Laurel	1	20000.0
<i>Prunus cerasus</i> Sour Cherry	2	
<i>Prunus africana</i> Bitter Almond; Red Stinkwood	2	
<i>Psidium guajava</i> Guava	2	
<i>Punica granatum</i> Romanzeiro (Port.); Granatapfelbaum (Ger.); Mangrano (Sp.); Zakuro (Jap.); Granatapfelstrauch (Ger.); Grenadier (Fr.); Pomegranate; Granado (Sp.)	2	
<i>Pyrus communis</i> Pear	1	
<i>Quisqualis indica</i> Rangoon Creeper	1	
<i>Rhododendron ponticum</i> Pontic Alpenrose	1	
<i>Rhododendron ferrugineum</i> Rusty-Leaved Alpenrose	1	
<i>Rhododendron dauricum</i> Chinese Alpenrose	1	
<i>Rosa woodsii</i> Woods' Rose	1	
<i>Rosmarinus officinalis</i> Rosemary	2	103000.0
<i>Rubus fruticosus</i> Blackberry	1	
<i>Salvia triloba</i> Greek Sage	2	159400.0
<i>Salvia sclarea</i> Clary Sage	2	
<i>Salvia officinalis</i> Sage	2	5372.0
<i>Sambucus nigra</i> European Alder; Black Elder; European Elderberry; Elder; European Elder	2	
<i>Sambucus canadensis</i> Elderberry; American Elder; Sweet Elder; American Elderberry	1	
<i>Sanguisorba officinalis</i> Greater Burnet	1	

Plant	# Chemicals	Total PPM
<i>Satureja montana</i> Winter Savory; Savory	2	32000.0
<i>Satureja hortensis</i> Summer Savory	2	6600.0
<i>Sorbus aucubaria</i> Rowan Berry	1	
<i>Syringa vulgaris</i> Lilac	1	
<i>Syzygium claviflorum</i>	2	
<i>Syzygium aromaticum</i> Clovetree; Clove	1	40000.0
<i>Terminalia pallida</i>	1	
<i>Terminalia catappa</i> Malabar Almond; Tropical Almond; Indian Almond	1	
<i>Terminalia arjuna</i> Arjuna; Arjun	1	
<i>Ternstroemia gymnanthera</i>	1	
<i>Teucrium scorodonia</i> Wood Germander; Germander	1	
<i>Teucrium scordium</i> Water Germander	1	
<i>Teucrium polium</i> Golden Germander	1	
<i>Teucrium chamaedrys</i> Wall Germander	1	
<i>Thevetia peruviana</i> Yellow Oleander; Cabalonga (Sp.); Loandro-Amarelo (Port.); Chirca (Sp.); Luckynut; Peruvian Yellow Oleander; Oleandre Jaune (Fr.); Thevetie (Ger.); Adelfa Amarilla (Sp.)	1	
<i>Thymus vulgaris</i> Garden Thyme; Common Thyme; Thyme	2	50200.0
<i>Thymus serpyllum</i> Creeping Thyme	2	27800.0
<i>Uncaria tomentosa</i> Cat's Claw; Una de Gato; Garabato Amarillo	2	
<i>Urtica dioica</i> European Nettle; Stinging Nettle	2	
<i>Vaccinium vitis-idaea</i> Lingen; Lingonberry; Cowberry	1	15000.0
<i>Vaccinium myrtillus</i> Whortleberry; Dwarf Bilberry; Bilberry	2	5000.0
<i>Vaccinium macrocarpon</i> Large Cranberry; American Cranberry; Cranberry	2	
<i>Vaccinium corymbosum</i> Blueberry	2	
<i>Verbascum thapsus</i> Velvetplant; Mullein; Flannelleaf; Great Mullein; Flannelplant	1	
<i>Verbena officinalis</i> Vervain	1	
<i>Viburnum prunifolium</i> Black Haw	2	
<i>Viburnum opulus</i> Crampbark; Guelder Rose; European Cranberry Bush; Snowballbush	1	
<i>Vinca minor</i> Running-Myrtle; Periwinkle	1	100800.0
<i>Viscum album</i> European Mistletoe	1	
<i>Vitis vinifera</i> Grapevine; Parra (Sp.); Grape; Weinrebe (Ger.); Wine Grape; Vid (Sp.); Vigne Vinifere (Fr.); European Grape	2	
<i>Zea mays</i> Corn	1	
<i>Zizyphus jujuba</i> Ta-Tsao; Jujube; Da-Zao	2	