

A PGE2-Inhibitor

*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 moschatus</i> Tropical Jewel Hibiscus; Muskmallow; Ambrette; Musk Okra	1	
<i>Abelmoschus esculentus</i> Okra	1	
<i>Abutilon theophrasti</i> Velvet Leaf; Butterprint; Abutilon-Hemp; Indian-Mallow	1	
<i>Acacia senegal</i> Senegal Gum; Kher; Sudan Gum Arabic; Gum Arabic Tree; Gum Arabic	1	
<i>Acacia nilotica</i> Babul	1	
<i>Acacia catechu</i> Black Cutch; Catechu	1	
<i>Achillea millefolium</i> Milfoil; Yarrow	1	
<i>Acinos suaveolens</i>	1	
<i>Actinidia chinensis</i> Kiwi	1	
<i>Aesculus hippocastanum</i> Horse Chestnut	1	
<i>Agathosma betulina</i> Buchu; Honey Buchu; Mountain Buchu	1	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Agrimonia eupatoria</i> Agrimony; Sticklewort	1	
<i>Ailanthus altissima</i> Tree Of Heaven; Stinktree	1	
<i>Albizia lebeck</i> Frywood; Lebbek; Women's-Tongue Tree; East Indian Walnut; Lebbek Tree; Siris Tree; Koko	1	
<i>Allium schoenoprasum</i> Chives	1	18.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	1	400.0
<i>Allium cepa</i> Onion; Shallot	1	96200.0
<i>Alnus glutinosa</i> Black Alder	1	
<i>Aloe vera</i> Aloe; Bitter Aloes	1	
<i>Alpinia officinarum</i> Chinese Ginger; Lesser Galangal	1	
<i>Althaea officinalis</i> Marshmallow; White Mallow	1	
<i>Ammi visnaga</i> Visnaga	1	
<i>Ammi majus</i> Bishop's Weed	1	
<i>Anastatica hierochuntica</i> Jericho Rose	1	
<i>Anemone pulsatilla</i> Pasque Flower	1	
<i>Anethum graveolens</i> Garden Dill; Dill	1	
<i>Anogeissus latifolia</i> Gum Ghatti	1	
<i>Apium graveolens</i> Celery	1	
<i>Arachis hypogaea</i> Peanut; Groundnut	1	
<i>Araucaria bidwillii</i> Monkey puzzle	1	
<i>Arctostaphylos uva-ursi</i> Bearberry; Uva Ursi	1	
<i>Ardisia japonica</i> Marlberry	1	
<i>Armoracia rusticana</i> Horseradish	1	
<i>Artemisia dracunculus</i> Tarragon	1	
<i>Artemisia annua</i> Sweet Wormwood (GRIN); Annual Mugwort (GRIN); Annual Wormwood (GRIN); Sweet Annie; Qinghao	1	
<i>Artocarpus altilis</i> Breadfruit	1	
<i>Asimina triloba</i> Pawpaw	1	
<i>Aspalathus linearis</i> Red Bush Tea; Kaffree Tea; Rooibos	1	

Plant	# Chemicals	Total PPM
<i>Asparagus officinalis</i> Asparagus	1	
<i>Astragalus membranaceus</i> Huang-Chi; Huang Qi	1	
<i>Avena sativa</i> Oats	1	620.0
<i>Azadirachta indica</i> Neem	1	2000.0
<i>Barosma betulina</i> Buchu	1	
<i>Basella alba</i> Vinespinach	1	
<i>Berberis vulgaris</i> Barberry	1	
<i>Beta vulgaris</i> Beet; Beetroot; Sugar Beet; Garden Beet	1	
<i>Boehmeria nivea</i> Ramie	1	
<i>Borago officinalis</i> Beeplant; Beebread; Borage; Talewort	1	
<i>Brassica oleracea</i> var. <i>sabellica</i> I. Scotch Kale; Kale; Kitchen Kale; Curly Kale	1	100.0
<i>Brassica oleracea</i> var. <i>italica</i> Sprouting Broccoli; Broccoli; Asparagus Broccoli; Purple Cauliflower; Winter Broccoli; Cape Broccoli; Calabrese; Heading Broccoli	1	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	1	50.0
<i>Brassica oleracea</i> var. <i>capitata</i> I. Cabbage; Red Cabbage; White Cabbage	1	200.0
<i>Brassica oleracea</i> var. <i>botrytis</i> I. Cauliflower	1	12.0
<i>Brassica oleracea</i> Kohlrabi	1	40.0
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	1	
<i>Calendula officinalis</i> Pot-Marigold; Calendula	1	
<i>Camellia sinensis</i> Tea	1	20000.0
<i>Camptotheca acuminata</i> Happy Tree	1	
<i>Capparis spinosa</i> Caper; Caperbush	1	
<i>Capsicum frutescens</i> Chili; Spur Pepper; Red Chili; Cayenne; Tabasco; Hot Pepper	1	126.0
<i>Carum carvi</i> Caraway; Comino (Sp.); Carum; Kummel (Ger.); Comino de prado (Sp.)	1	
<i>Cassia tora</i> Sickle Senna	1	
<i>Castanea sativa</i> European Chestnut	1	
<i>Catharanthus roseus</i> Rosy Periwinkle; Madagascar Periwinkle	1	
<i>Cedrus deodora</i> Deodar Cedar	1	
<i>Ceiba pentandra</i> Silk-Cotton Tree; Kapok	1	
<i>Centaurea cyanus</i> Bachelor's Button; Cornflower	1	
<i>Centaurea calcitrapa</i> Star-Thistle	1	
<i>Centella asiatica</i> Gotu Kola; Pennywort	1	
<i>Ceratonia siliqua</i> St.John's-Bread; Carob; Locust Bean	1	
<i>Cichorium intybus</i> Chicory; Witloof; Succory	1	
<i>Cichorium endivia</i> Escarole; Endive	1	
<i>Cinnamomum camphora</i> Camphor; Ho Leaf	1	
<i>Citrus sinensis</i> Orange	1	
<i>Citrus paradisi</i> Grapefruit	1	
<i>Citrus limon</i> Lemon	1	
<i>Commiphora wightii</i> Guggul; Indian Bdellium-Tree	1	
<i>Consolida ajacis</i> Larkspur	1	
<i>Coriandrum sativum</i> Chinese Parsley; Coriander; Cilantro	1	

Plant	# Chemicals	Total PPM
<i>Coriaria thymifolia</i> Ground Toot; Shanshi	1	
<i>Coriaria myrtifolia</i> Mealy Tree	1	
<i>Cornus mas</i> Cornelian Cherry; Sorbet	1	
<i>Cornus florida</i> American Dogwood	1	
<i>Corylus avellana</i> Cobnut; European Hazel; English Filbert; European Filbert; Hazel	1	
<i>Costus speciosus</i> Cane Reed; Crepe Ginger; Wild Ginger	1	
<i>Crataegus rhipidophylla</i> Hawthorn	1	
<i>Crataegus monogyna</i> English Hawthorn; Hawthorn	1	
<i>Crataegus laevigata</i> Woodland Hawthorn; Whitethorn; Hawthorn; English Hawthorn	1	
<i>Crataegus cuneata</i> Hawthorn	1	
<i>Crocus sativus</i> Saffron	1	
<i>Cucurbita pepo</i> Pumpkin	1	
<i>Curcuma zedoaria</i> Zedoary; Shoti	1	2000.0
<i>Curcuma xanthorrhiza</i> Javan Turmeric; Temu Lawak	1	20000.0
<i>Curcuma longa</i> Turmeric; Indian Saffron	2	94888.0
<i>Cyamopsis tetragonoloba</i> Siam-Bean; Cluster-Bean; Guar	1	
<i>Cymbopogon citratus</i> West Indian Lemongrass; Lemongrass	1	
<i>Cynara cardunculus</i> Artichoke	1	
<i>Cytisus scoparius</i> Scotch Broom	1	
<i>Daucus carota</i> Carrot	1	
<i>Diospyros virginiana</i> American Persimmon	1	
<i>Dodonaea viscosa</i> Hopwood	1	
<i>Drimys winteri</i> Winter's Bark	1	
<i>Echinacea</i> spp Coneflower; Echinacea	1	
<i>Echinacea purpurea</i> Eastern Purple-Coneflower; Echinacea; Purple-Coneflower	1	
<i>Echinacea angustifolia</i> Narrow Leaf Purple-Coneflower; Echinacea; Narrow Leaf Echinacea	1	
<i>Elaeagnus angustifolia</i> Silver Berry; Russian Olive	1	
<i>Equisetum arvense</i> Field Horsetail; Horsetail	1	
<i>Eriobotrya japonica</i> Loquat	1	
<i>Eucalyptus globulus</i> Blue Gum; Eucalypt; Tasmanian Bluegum	1	
<i>Eucommia ulmoides</i> Du Zhong; Tu Chung; Gutta-Percha Tree	1	
<i>Eupatorium perfoliatum</i> Boneset	1	
<i>Euphorbia lathyris</i> Mole Plant; Caper Spurge	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Euphrasia officinalis</i> Eyebright	1	
<i>Fagopyrum esculentum</i> Buckwheat	1	
<i>Fallopia japonica</i> Japanese Knotweed; Hu-Zhang; Giant Knotweed; Mexican Bamboo	1	13400.0
<i>Ficus carica</i> Echte Feige (Ger.); Fico (Ital.); Higuera Comun (Sp.); Figueira (Port.); Fig; Higo (Sp.); Feigenbaum (Ger.); Fiquier Commun (Fr.)	1	
<i>Filipendula ulmaria</i> Queen Of The Meadow; Meadowsweet	1	
<i>Foeniculum vulgare</i> Fennel	1	
<i>Forsythia suspensa</i> Lien-Chiao; Lian-Jiao	1	

Plant	# Chemicals	Total PPM
<i>Fragaria</i> spp Strawberry	1	
<i>Frangula purshiana</i> Cascara Sagrada; Cascara Buckthorn	1	
<i>Frangula alnus</i> Buckthorn	1	
<i>Galega officinalis</i> Goat's Rue; Galega	1	
<i>Geranium thunbergii</i> Gennoshiouko; Oriental Geranium	1	
<i>Ginkgo biloba</i> Maidenhair Tree; Ginkgo	1	
<i>Glycine max</i> Soybean	1	
<i>Glycyrrhiza uralensis</i> Chinese Licorice; Gan-Cao; Kan-Tsao	1	
<i>Glycyrrhiza glabra</i> Licorice-Root; Licorice; Smooth Licorice; Commom Licorice	1	
<i>Gossypium</i> sp Cotton	1	
<i>Guazuma tomentosa</i>	1	
<i>Haematoxylum campechianum</i> Logwood; Campechy	1	
<i>Hamamelis virginiana</i> Witch Hazel	1	
<i>Helianthus annuus</i> Sunflower; Girasol	1	1220.0
<i>Hibiscus rosa-sinensis</i> Shoe-flower; Chinese hibiscus	1	
<i>Hippophae rhamnoides</i> Sea Buckthorn; Yellow Spine; Sallow Thorn	1	
<i>Holarrhena pubescens</i> Tellicherry Bark; Kurchi; Conessi; Zhi Xie Mu	1	
<i>Houttuynia cordata</i> Dokudami; Fishwort; Yu Xing Cao	1	
<i>Humulus lupulus</i> Hops	1	
<i>Hydrangea arborescens</i> Hydrangea; Smooth Hydrangea	1	
<i>Hypericum perforatum</i> Klamath Weed; St. John's-wort; Hypericum; Goatweed; Common St. Johnswort	1	
<i>Inula helenium</i> Elecampane	1	
<i>Ipomoea batatas</i> Sweet Potato	1	
<i>Isatis tinctoria</i> Dyer's Woad	1	
<i>Juglans regia</i> English Walnut	1	
<i>Juglans nigra</i> Black Walnut	1	
<i>Juniperus communis</i> Juniper; Common Juniper	1	
<i>Kalanchoe spathulata</i> Beach Bells	1	
<i>Kalanchoe pinnata</i> Air Plant; Siempre Viva	1	
<i>Lactuca sativa</i> Lettuce	1	
<i>Laurus nobilis</i> Bay Laurel; Grecian Laurel; Bay; Laurel; Sweet Bay; Bayleaf	1	
<i>Ledum palustre</i> Marsh Tea; Wild Rosemary	1	
<i>Leonurus cardiaca</i> Motherwort	1	
<i>Ligustrum lucidum</i> Privet; Glossy Privet; White Waxtree; Chinese Privet; Ligustri Fructus	1	
<i>Ligustrum japonicum</i> Ligustri Fructus; Japanese Privet	1	
<i>Lippia dulcis</i> Sweet Herb	1	
<i>Ludwigia perennis</i> Perennial Ludwigia	1	
<i>Ludwigia adscendens</i> Ascending Ludwigia	1	
<i>Lycium chinense</i> Kuko (Jap.); Chinese Boxthorn; Wolfberry; Chinese Wolfberry; Lyciet de Chine (Fr.); Chinesischer Bocksborn (Ger.); Spina Santa Cinese (Ital.); Kaukichai (Malays.); Daun Koki (Indones.); Gou Qi (Chin.); Chinese Matrimony Vine	1	
<i>Lycopersicon esculentum</i> Tomato	1	
<i>Maclura pomifera</i> Hedge Apple; Osage-Orange	1	
<i>Magnolia officinalis</i> Hou Pu; Magnolia-Bark; Chinese Magnolia	1	

Plant	# Chemicals	Total PPM
Magnolia kobus Hsin-I; Xin-Yi	1	
Magnolia denudata Xin-Yi; Hsin-I	1	
Malus domestica Apple	1	526.0
Mangifera indica Mango	1	
Maranta arundinacea Bermuda Arrowroot; Arrowroot	1	
Marrubium vulgare Horehound; White Horehound	1	
Matricaria recutita Annual Camomile; Wild Camomile; German Camomile	1	
Medicago sativa Alfalfa; Lucerne	1	
Melia azedarach Chinaberry	1	
Melilotus officinalis Yellow Sweetclover	1	
Menyanthes trifoliata Water Trefoil; Bog Myrtle; Marsh Trefoil; Bogbean; Marsh Clover; Buckbean	1	
Moringa oleifera Drumstick Tree; Benzolive Tree; Horseradish Tree; Jacinto (Sp.); Ben Nut; Moringa; West Indian Ben	1	
Morus alba White Mulberry; Sang-Pai-Pi	1	
Musa x paradisiaca Plantain; Banana	1	
Myristica fragrans nogal moscado (Sp.); Mace; Nutmeg; Muskatnussbaum (Ger.); nuez moscada (Sp.)	1	
Nelumbo nucifera Water Lotus	1	
Nerium oleander Oleander	1	
Nicotiana tabacum Tobacco	1	
Ocimum basilicum Basil; Sweet Basil; Cuban Basil	1	
Oenothera biennis Evening-Primrose	1	414000.0
Olea europaea Olive	1	
Ononis spinosa Spiny Restharrow; Hauhechel (Ger.); Restharrow	1	
Origanum vulgare Wild Oregano; Wild Marjoram; Pot Marjoram; Oregano; Common Turkish Oregano; European Oregano	1	
Paeonia suffruticosa Tree Peony; Moutan; Moutan Peony	1	
Paeonia moutan Tree Peony; Moutan	1	
Paeonia lactiflora Chih-Shao; White Peony; Peony; Common Garden Peony; Bai Shao (Chinese)	1	
Panax notoginseng Sanchi Ginseng	1	
Passiflora incarnata Manzana de Mayo; Mayapple; Passionflower	1	
Pastinaca sativa Parsnip	1	
Perilla frutescens Perilla	1	
Persea americana Avocado	1	
Petasites hybridus European Butterbur	1	
Petroselinum crispum Parsley	1	
Phoenix dactylifera Date Palm	1	
Phyllanthus niruri Seed On The Leaf	1	
Phyllanthus emblica Emblic; Myrobalan	1	
Pimpinella anisum Anise; Sweet Cumin	1	
Pinus sylvestris Scotch Pine	1	
Pinus mugo Dwarf Pine; Swiss Mountain Pine	1	
Piper nigrum Pepper; Black Pepper; White Pepper	1	
Pistacia lentiscus Chios Mastictree; Lentisco (Sp.); Mastic; Mastictree; Mastixbaum (Ger.)	1	
Plumeria acutifolia Frangipani	1	

Plant	# Chemicals	Total PPM
<i>Podophyllum pleianthum</i> Chinese Mayapple	1	
<i>Podophyllum peltatum</i> Mayapple	1	100000.0
<i>Podophyllum hexandrum</i> Himalayan Mayapple	1	
<i>Polygonum multiflorum</i> He Shou Wu; Chinese Cornbind; Fo Ti; Chinese Knotweed; Fleeceflower	1	
<i>Polygonum hydropiperoides</i> Mild Water Pepper	1	
<i>Polygonum hydropiper</i> Common Smartweed	1	
<i>Polygonum aviculare</i> Prostrate Knotweed	1	
<i>Populus tacamahacca</i> Balm Of Gilead	1	
<i>Prosopis juliflora</i> Mesquite	1	
<i>Prunella vulgaris</i> Heal-All; Self-Heal	1	
<i>Prunus spinosa</i> Blackthorn; Sloe	1	
<i>Prunus serotina</i> Black Cherry; Wild Cherry	1	
<i>Prunus persica</i> Peach	1	
<i>Prunus laurocerasus</i> Cherry Laurel	1	
<i>Prunus dulcis</i> Almond	1	
<i>Prunus domestica</i> Plum	1	
<i>Prunus cerasus</i> Sour Cherry	1	
<i>Prunus armeniaca</i> Apricot	1	
<i>Psidium guajava</i> Guava	1	
<i>Psidium cattleianum</i> Strawberry Guava	1	
<i>Pteridium aquilinum</i> Bracken; Bracken Fern	1	
<i>Pueraria montana</i> Kudzu; Kudsu	1	
<i>Punica granatum</i> Grenadier (Fr.); Granatapfelstrauch (Ger.); Romanzeiro (Port.); Granatapfelbaum (Ger.); Pomegranate; Zakuro (Jap.); Mangrano (Sp.); Granado (Sp.)	1	
<i>Pyrus communis</i> Pear	1	56.0
<i>Quercus velutina</i> Black Oak	1	
<i>Quercus robur</i> English Oak	1	
<i>Quercus infectoria</i> Aleppo Oak; Dyer's Oak; Gall Oak	1	
<i>Quercus alba</i> White Oak	1	
<i>Rheum rhabarbarum</i> Rhubarb	1	
<i>Rheum palmatum</i> Chinese Rhubarb	1	
<i>Rheum officinale</i> Chinese Rhubarb	1	
<i>Rhododendron dauricum</i> Chinese Alpenrose	1	
<i>Rhus toxicodendron</i> Poison Ivy	1	
<i>Rhus coriaria</i> Sicilian Sumac; Sumac; Tanner's Sumac	1	
<i>Ribes nigrum</i> Black Currant	1	
<i>Ricinus communis</i> Castorbean	1	
<i>Rosa</i> spp Rose Hips	1	
<i>Rosa damascena</i> Damask Rose	1	
<i>Rubus idaeus</i> Red Raspberry; Raspberry	1	
<i>Rumex crispus</i> Curly Dock; Lengua De Vaca; Yellow Dock; Sour Dock	2	
<i>Rumex acetosella</i> Sheep Sorrel	1	

Plant	# Chemicals	Total PPM
<i>Rumex acetosa</i> Garden Sorrel	2	
<i>Ruta graveolens</i> Rue	1	
<i>Salix alba</i> White Willow	1	
<i>Sambucus nigra</i> European Elder; Elder; Black Elder; European Elderberry; European Alder	1	
<i>Sambucus canadensis</i> American Elderberry; American Elder; Elderberry; Sweet Elder	1	
<i>Sanguisorba officinalis</i> Greater Burnet	1	
<i>Sanguisorba minor</i> Small Burnet	1	
<i>Schinus terebinthifolius</i> Brazilian Peppertree	1	
<i>Schinus molle</i> Mastic-Tree; California Peppertree; Peruvian Peppertree	1	
<i>Senna occidentalis</i> Coffee Senna	2	
<i>Senna obtusifolia</i> Sicklepod	1	3600.0
<i>Senna alata</i> Ringworm Bush	1	
<i>Silybum marianum</i> Milk Thistle; Lady's Thistle	1	
<i>Solanum tuberosum</i> Potato	1	
<i>Solidago virgaurea</i> European Goldenrod; Woundwort	1	
<i>Solidago gigantea</i> Early Goldenrod	1	
<i>Sophora japonica</i> Japanese Pagoda Tree	1	
<i>Sorbus aucubaria</i> Rowan Berry	1	
<i>Spartium junceum</i> Genet; Spanish Broom; Weaver's Broom	1	
<i>Spinacia oleracea</i> Spinach	1	38.0
<i>Syzygium aromaticum</i> Clovetree; Clove	1	
<i>Tabebuia impetiginosa</i> Pau d'arco; Taheebo	1	
<i>Tagetes patula</i> French Marigold	1	
<i>Tagetes minuta</i> Aztec Marigold; Muster John Henry; Stinking-Roger; Mexican Marigold; Dwarf Marigold; Wild Marigold	1	
<i>Tanacetum vulgare</i> Tansy	1	
<i>Taraxacum officinale</i> Dandelion	1	
<i>Terminalia ivorensis</i> Satinwood; Blackbark; Black Afara; Shinglewood; Idigbo; Brimstonewood; Emire	1	
<i>Terminalia chebula</i> Ink Nut; Chebulic Myrobalan; Black Myrobalan; Myrobalan	1	
<i>Terminalia catappa</i> Malabar Almond; Tropical Almond; Indian Almond	1	
<i>Teucrium scordium</i> Water Germander	1	
<i>Teucrium montanum</i> Mountain Germander	1	
<i>Teucrium botrys</i> Field Germander	1	
<i>Theobroma cacao</i> Cacao	1	
<i>Thespesia populnea</i> Indian tulip tree	1	
<i>Thevetia peruviana</i> Peruvian Yellow Oleander; Thevetia (Ger.); Adelfa Amarilla (Sp.); Luckynut; Cabalonga (Sp.); Yellow Oleander; Loandro-Amarelo (Port.); Chirca (Sp.); Oleandre Jaune (Fr.)	1	
<i>Tilia</i> sp. Lime; Linden; Basswood	1	
<i>Tribulus terrestris</i> Puncture-vine	1	
<i>Tridax procumbens</i> Mexican daisy; Coatbuttons	1	
<i>Trifolium pratense</i> Red Clover; Peavine Clover; Purple Clover; Cowgrass	1	
<i>Trigonella foenum-graecum</i> Greek Hay; Greek Clover; Fenugreek; Alholva (Sp.); Bockshornklee (Ger.)	1	
<i>Triticum aestivum</i> Wheat	1	

Plant	# Chemicals	Total PPM
<i>Tussilago farfara</i> Coltsfoot	1	
<i>Uncaria catechu</i> Gambir; Pale Catechu	1	
<i>Urginea maritima</i> European Squill	1	
<i>Urtica dioica</i> Stinging Nettle; European Nettle	1	
<i>Vaccinium vitis-idaea</i> Cowberry; Lingonberry; Lingen	1	
<i>Vaccinium myrtillus</i> Dwarf Bilberry; Bilberry; Whortleberry	1	
<i>Vaccinium macrocarpon</i> Cranberry; Large Cranberry; American Cranberry	1	500.0
<i>Vaccinium corymbosum</i> Blueberry	1	
<i>Valeriana officinalis</i> Valerian; Common Valerian; Garden-Heliotrope	1	
<i>Viburnum opulus</i> Crampbark; Snowballbush; Guelder Rose; European Cranberry Bush	1	
<i>Vigna radiata</i> Mungbean; Green Gram	1	
<i>Viola tricolor</i> Wild Violet; Pansy	1	
<i>Viola odorata</i> Common Violet; Sweet Violet	1	
<i>Vitis vinifera</i> Grape; Vigne Vinifere (Fr.); Wine Grape; Grapevine; European Grape; Weinrebe (Ger.); Parra (Sp.); Vid (Sp.)	1	
<i>Withania somnifera</i> Ashwagandha	1	
<i>Zea mays</i> Corn	1	
<i>Zingiber officinale</i> Ginger	2	