

A Phytohormonal

*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>Aesculus hippocastanum</i> Horse Chestnut	1	
<i>Ailanthus altissima</i> Stinktree; Tree Of Heaven	1	
<i>Allium cepa</i> Shallot; Onion	1	
<i>Allium ampeloprasum</i> Kurrat; Elephant Garlic	1	
<i>Alnus glutinosa</i> Black Alder	1	
<i>Althaea officinalis</i> White Mallow; Marshmallow	1	
<i>Anethum graveolens</i> Dill; Garden Dill	1	
<i>Angelica sinensis</i> Dang Qui; Dang Gui; Dong Gui; Dang Quai; Dong Quai; Chinese Angelica	1	
<i>Angelica dahurica</i> Bai Zhi	1	
<i>Angelica archangelica</i> Wild Parsnip; Garden Angelica; Angelica	1	
<i>Apium graveolens</i> Celery	2	
<i>Arctium lappa</i> Burdock; Gobo; Great Burdock	1	
<i>Artemisia vulgaris</i> Mugwort	1	
<i>Artemisia dracunculus</i> Tarragon	1	
<i>Artemisia capillaris</i> Capillary Wormwood	1	
<i>Artemisia annua</i> Annual Wormwood (GRIN); Annual Mugwort (GRIN); Qinghao; Sweet Annie; Sweet Wormwood (GRIN)	1	
<i>Artemisia abrotanum</i> Southernwood	1	
<i>Atropa bella-donna</i> Belladonna	1	
<i>Avena sativa</i> Oats	1	20.0
<i>Azadirachta indica</i> Neem	1	
<i>Baptisia tinctoria</i> Wild Indigo	1	
<i>Brassica napus</i> var. <i>napobrassica</i> Rutabaga; Swede; Swedish Turnip	1	
<i>Brunfelsia uniflorus</i> Manaca	1	
<i>Caesalpinia pulcherrima</i> Bird Of Paradise	1	
<i>Camellia sinensis</i> Tea	1	
<i>Cannabis sativa</i> Marihuana; Marijuana; Indian Hemp; Hemp	1	
<i>Capsicum frutescens</i> Red Chili; Tabasco; Hot Pepper; Spur Pepper; Chili; Cayenne	1	
<i>Capsicum annuum</i> Bell Pepper; Cone Pepper; Cherry Pepper; Green Pepper; Paprika; Sweet Pepper	1	
<i>Carum carvi</i> Comino (Sp.); Kummel (Ger.); Caraway; Comino de prado (Sp.); Carum	1	
<i>Casimiroa edulis</i> Matasano; White sapote	1	
<i>Castanospermum australe</i> Moreton Bay Chestnut; Black Bean; Australian Chestnut	1	
<i>Centaurea cyanus</i> Cornflower; Bachelor's Button	1	
<i>Chamaemelum nobile</i> Perennial Camomile; Roman Camomile; Garden Camomile	1	
<i>Chenopodium album</i> Lambsquarter	1	
<i>Chrysanthemum x morifolium</i> Florist's Chrysanthemum; Ju Hua (Pinyin); Mum; Chrysanthemum	1	
<i>Cichorium intybus</i> Witloof; Succory; Chicory	1	
<i>Citrus sinensis</i> Orange	1	
<i>Citrus paradisi</i> Grapefruit	1	
<i>Citrus limon</i> Lemon	1	

Plant	# Chemicals	Total PPM
<i>Coffea arabica</i> Coffee	1	1
<i>Coriandrum sativum</i> Cilantro; Chinese Parsley; Coriander	1	1
<i>Cucurbita pepo</i> Pumpkin	2	2
<i>Cynara cardunculus</i> Artichoke	1	1
<i>Datura stramonium</i> Jimsonweed	1	1
<i>Datura innoxia</i> Thorn Apple	1	1
<i>Daucus carota</i> Carrot	1	1
<i>Duboisia myoporoides</i> Pituri; Corkwood Tree	1	1
<i>Eleutherococcus senticosus</i> Wu jia; Eleuthero Ginseng; Siberian Ginseng; Spiny Ginseng; Ci wu jia (Pinyin)	1	1
<i>Ficus carica</i> Higo (Sp.); Echte Feige (Ger.); Feigenbaum (Ger.); Figuier Commun (Fr.); Higuera Comun (Sp.); Fico (Ital.); Figueira (Port.); Fig	1	1
<i>Foeniculum vulgare</i> Fennel	1	1
<i>Gelsemium sempervirens</i> Yellow Jessamine	1	1
<i>Glehnia littoralis</i> Bei Sha Shen	1	1
<i>Glycine max</i> Soybean	1	1
<i>Glycyrrhiza uralensis</i> Kan-Tsao; Chinese Licorice; Gan-Cao	1	1
<i>Helianthus annuus</i> Girasol; Sunflower	3	3
<i>Hibiscus sabdariffa</i> Jamaica Sorrel; Sorrel; Kharkadi; Sereni (Sp.); Red Sorrel; Rosella (Ger.); Indian Sorrel; Acedera de Guinea (Sp.); Malventee (Ger.); Roselle; Rosa de Jamaica (Sp.)	1	1
<i>Hordeum vulgare</i> Barley; Barleygrass	1	1
<i>Hypericum perforatum</i> Hypericum; St. John's-wort; Goatweed; Klamath Weed; Common St. Johnswort	1	1
<i>Inula helenium</i> Elecampane	1	1
<i>Ipomoea purga</i> Jalap	1	1
<i>Laurus nobilis</i> Grecian Laurel; Sweet Bay; Laurel; Bay Laurel; Bay; Bayleaf	1	1
<i>Lawsonia inermis</i> Jamaica-Mignonette; Mignonette Tree; Henna; Mignonette	1	1
<i>Lentinus edodes</i> Shiitake	2	2
<i>Lycium chinense</i> Daun Koki (Indones.); Kuko (Jap.); Kaukichai (Malays.); Chinese Matrimony Vine; Gou Qi (Chin.); Chinese Boxthorn; Lyciet de Chine (Fr.); Chinesischer Bocksdorn (Ger.); Spina Santa Cinese (Ital.); Wolfberry; Chinese Wolfberry	1	1
<i>Lycium barbarum</i> Ning Xia Gou Qi (Chin.); Common Matrimony Vine; Barbary Matrimony Vine; Matrimony Vine; Duke of Argyll's Eta Tree	1	1
<i>Lycopersicon esculentum</i> Tomato	2	2
<i>Mandragora officinarum</i> Mandrake	1	1
<i>Medicago sativa</i> Lucerne; Alfalfa	2	2
<i>Melia azedarach</i> Chinaberry	1	1
<i>Menyanthes trifoliata</i> Buckbean; Bogbean; Marsh Trefoil; Water Trefoil; Marsh Clover; Bog Myrtle	1	1
<i>Momordica charantia</i> Sorosi; Bitter Melon	1	1
<i>Morinda citrifolia</i> Indian Mulberry; Noni	1	1
<i>Morus alba</i> White Mulberry; Sang-Pai-Pi	1	1
<i>Nicotiana tabacum</i> Tobacco	1	1
<i>Passiflora incarnata</i> Passionflower; Manzana de Mayo; Mayapple	1	1
<i>Phyllanthus emblica</i> Emblic; Myrobalan	1	1
<i>Pimpinella anisum</i> Anise; Sweet Cumin	1	1
<i>Pisum sativum</i> Pea	1	1
<i>Polygonum multiflorum</i> Chinese Cornbind; Fleecflower; Chinese Knotweed; He Shou Wu; Fo Ti	1	1

Plant	# Chemicals	Total PPM
<i>Prunella vulgaris</i> Heal-All; Self-Heal	1	
<i>Prunus serotina</i> Black Cherry; Wild Cherry	1	
<i>Psidium guajava</i> Guava	1	
<i>Pterocarpus marsupium</i> Indian Kino; Malabar Kino; bijasal	1	
<i>Pyrus communis</i> Pear	1	
<i>Quercus rubra</i> Northern Red Oak	2	
<i>Rauvolfia serpentina</i> Serpentine Wood; Indian Snakeroot	1	
<i>Rhododendron dauricum</i> Chinese Alpenrose	1	
<i>Rumex acetosella</i> Sheep Sorrel	1	
<i>Ruta graveolens</i> Rue	1	
<i>Saussurea lappa</i> Costus; Kuth	1	
<i>Scopolia carniolica</i> Scopolia	1	
<i>Simaba multiflora</i> Cajurana	1	
<i>Skimmia arborescens</i> Skimmia	1	
<i>Solanum tuberosum</i> Potato	2	
<i>Solanum melongena</i> Aubergine; Eggplant	1	
<i>Sonchus oleraceus</i> Sow Thistle; Cerraja	1	
<i>Sterculia urens</i> Karaya	1	
<i>Taraxacum officinale</i> Dandelion	1	
<i>Urtica dioica</i> European Nettle; Stinging Nettle	2	
<i>Vaccinium corymbosum</i> Blueberry	1	
<i>Viburnum prunifolium</i> Black Haw	1	
<i>Viburnum opulus</i> Snowballbush; Crampbark; Guelder Rose; European Cranberry Bush	1	
<i>Vicia faba</i> Habas; Faba Bean; Broadbean	1	
<i>Viola odorata</i> Common Violet; Sweet Violet	1	
<i>Vitis vinifera</i> Grapevine; Weinrebe (Ger.); European Grape; Parra (Sp.); Vid (Sp.); Vigne Vinifere (Fr.); Grape; Wine Grape	3	
<i>Withania somnifera</i> Ashwagandha	1	
<i>Zea mays</i> Corn	2	0.028
<i>Zizyphus jujuba</i> Ta-Tsao; Jujube; Da-Zao	1	