

# A Genotoxic

\*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>Acorus calamus</i> Sweetroot; Sweetflag; Calamus; Myrtle Flag; Sweet Calamus; Flagroot	1	128000.0
<i>Aegle marmelos</i> Bael de India; Bael fruit	1	
<i>Alnus glutinosa</i> Black Alder	1	
<i>Aloe vera</i> Aloe; Bitter Aloes	2	
<i>Angelica dahurica</i> Bai Zhi	1	
<i>Angelica archangelica</i> Garden Angelica; Angelica; Wild Parsnip	1	
<i>Apium graveolens</i> Celery	1	0.3
<i>Boehmeria nivea</i> Ramie	1	
<i>Brassica oleracea</i> var. <i>italica</i> Sprouting Broccoli; Calabrese; Broccoli; Asparagus Broccoli; Winter Broccoli; Heading Broccoli; Cape Broccoli; Purple Cauliflower	1	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	1	
<i>Brassica oleracea</i> var. <i>capitata</i> I. White Cabbage; Cabbage; Red Cabbage	1	
<i>Brassica oleracea</i> var. <i>botrytis</i> I. Cauliflower	1	
<i>Cassia tora</i> Sickle Senna	2	
<i>Cassia grandis</i> Pink Shower	1	
<i>Coriandrum sativum</i> Chinese Parsley; Coriander; Cilantro	1	
<i>Daucus carota</i> Carrot	1	2.2
<i>Dictamnus albus</i> Gazelotu; Akgiritotu; Dittany; Gas Plant; Burning Bush	1	
<i>Fallopia japonica</i> Hu-Zhang; Giant Knotweed; Japanese Knotweed; Mexican Bamboo	1	13400.0
<i>Ficus carica</i> Higuera Comun (Sp.); Echte Feige (Ger.); Higo (Sp.); Fig; Feigenbaum (Ger.); Fico (Ital.); Figueir Commun (Fr.); Figueira (Port.)	1	12100.0
<i>Foeniculum vulgare</i> Fennel	1	2.0
<i>Frangula purshiana</i> Cascara Sagrada; Cascara Buckthorn	2	
<i>Frangula alnus</i> Buckthorn	2	
<i>Glehnia littoralis</i> Bei Sha Shen	1	
<i>Levisticum officinale</i> Lovage	1	6.0
<i>Limonia acidissima</i> Manzana De Elefante; Elephant Apple; Wood-Apple	1	
<i>Morinda citrifolia</i> Indian Mulberry; Noni	1	
<i>Pastinaca sativa</i> Parsnip	1	21.0
<i>Petroselinum crispum</i> Parsley	1	55.5
<i>Polygonum multiflorum</i> Fleeceflower; Chinese Cornbind; He Shou Wu; Chinese Knotweed; Fo Ti	1	
<i>Psoralea corylifolia</i> Malaya Tea; Babchi; Black Dot	1	
<i>Rheum rhabarbarum</i> Rhubarb	1	
<i>Rheum palmatum</i> Chinese Rhubarb	2	
<i>Rheum officinale</i> Chinese Rhubarb	2	
<i>Rumex crispus</i> Curly Dock; Sour Dock; Lengua De Vaca; Yellow Dock	1	
<i>Rumex acetosella</i> Sheep Sorrel	1	
<i>Rumex acetosa</i> Garden Sorrel	1	
<i>Ruta graveolens</i> Rue	1	
<i>Senna occidentalis</i> Coffee Senna	2	

Plant	# Chemicals	Total PPM
<i>Senna obtusifolia</i> Sicklepod	1	3600.0
<i>Senna alexandrina</i> Alexandran senna; Indian Senna; True Senna	1	
<i>Senna alata</i> Ringworm Bush	2	
<i>Tabebuia impetiginosa</i> Taheebo; Pau d'arco	1	
<i>Zanthoxylum americanum</i> Northern Prickly Ash	1	