

List of Plants



Chemid
FIBERCRUDE

*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	Part	Low PPM	High PPM	StdDev	*Reference
Achillea millefolium	Plant	--	69000.0	-0.65	*
Allium sativum var. sativum	Root	--	20000.0	-2.7	*
Aloe spp.	Leaf	--	177000.0	1.29	*
Althaea officinalis	Root	--	83000.0	-0.84	*
Angelica sinensis	Root	--	172000.0	1.8	*
Apium graveolens	Fruit	--	171000.0	0.4	*
Arctium lappa	Root	--	72000.0	-1.16	*
Arctostaphylos uva-ursi	Leaf	--	121000.0	-0.17	*
Armoracia rusticana	Root	--	122000.0	0.32	*
Asparagus officinalis	Root	--	141000.0	0.88	*
Astragalus membranaceus	Root	--	200000.0	2.62	*
Avena sativa	Plant	--	173000.0	1.28	*
Berberis vulgaris	Bark	--	134000.0	-0.09	*
Bupleurum chinense	Root	--	90000.0	-0.63	*
Capsicum annuum	Fruit	--	258000.0	1.53	*
Carica papaya	Fruit	--	44000.0	-1.26	*
Carthamus tinctorius	Flower	--	93000.0	0.83	*
Caulophyllum thalictroides	Root	--	112000.0	0.02	*
Centella asiatica	Leaf	--	187000.0	1.56	*
Chrysanthemum parthenium	Leaf	--	143000.0	0.41	*
Cimicifuga racemosa	Root	--	119000.0	0.23	*
Cnicus benedictus	Plant	--	98000.0	-0.11	*
Crataegus laevigata	Fruit	--	108000.0	-0.43	*
Curcuma longa	Plant	--	63000.0	-0.76	*
Dioscorea villosa	Root	--	130000.0	0.55	*
Echinacea purpurea	Root	--	111000.0	-0.01	*
Eleutherococcus senticosus	Root	--	100000.0	-0.33	*
Ephedra sinica	Plant	--	98000.0	-0.11	*
Equisetum arvense	Plant	--	202000.0	1.81	*
Eriodictyon californicum	Leaf	--	150000.0	0.59	*
Eupatorium perfoliatum	Plant	--	100000.0	-0.08	*
Euphrasia officinalis	Plant	--	91000.0	-0.24	*
Foeniculum vulgare	Seed	--	172000.0	0.79	*
Frangula purshiana	Bark	--	310000.0	2.34	*
Fucus vesiculosus	Plant	--	98000.0	-0.11	*
Gentiana lutea	Root	--	120000.0	0.26	*
Ginkgo biloba	Leaf	--	100000.0	-0.71	*
Glycyrrhiza glabra	Root	--	84000.0	-0.81	*
Gymnema sylvestre	Leaf	--	80000.0	-1.24	*
Harpagophytum procumbens	Root	--	110000.0	-0.04	*
Hibiscus sabdariffa	Flower	--	30000.0	-1.77	*

<i>Humulus lupulus</i>	Flower	--	72000.0	-0.03	*
<i>Hydrangea arborescens</i>	Root	--	120000.0	0.26	*
<i>Hydrastis canadensis</i>	Root	--	123000.0	0.35	*
<i>Inula helenium</i>	Root	--	140000.0	0.85	*
<i>Juglans nigra</i>	Pericarp	--	162000.0		*
<i>Juniperus communis</i>	Fruit	--	120000.0	-0.27	*
<i>Larrea tridentata</i>	Plant	--	132000.0	0.52	*
<i>Lobelia inflata</i>	Leaf	--	88000.0	-1.03	*
<i>Medicago sativa</i>	Plant	--	210000.0	1.96	*
<i>Mentha x piperita</i>	Leaf	--	114000.0	-0.35	*
<i>Myrica cerifera</i>	Bark	--	111000.0	-0.41	*
<i>Nepeta cataria</i>	Plant	--	10000.0	-1.74	*
<i>Panax ginseng</i>	Root	--	72000.0	-1.16	*
<i>Parthenium integrifolium</i>	Root	--	105000.0	-0.19	*
<i>Passiflora incarnata</i>	Flower	--	70000.0	-0.12	*
<i>Petroselinum crispum</i>	Plant	--	113000.0	0.17	*
<i>Plantago major</i>	Seed	--	190000.0	1.03	*
<i>Plantago psyllium</i>	Seed	--	3000.0	-1.48	*
<i>Quercus alba</i>	Bark	--	92000.0	-0.67	*
<i>Rosa canina</i>	Fruit	--	300000.0	2.08	*
<i>Rubus idaeus</i>	Leaf	--	82000.0	-1.18	*
<i>Rumex crispus</i>	Root	--	122000.0	0.32	*
<i>Ruscus aculeatus</i>	Root	--	108000.0	-0.1	*
<i>Salix alba</i>	Bark	--	94000.0	-0.65	*
<i>Salvia officinalis</i>	Leaf	--	196000.0	1.79	*
<i>Schisandra chinensis</i>	Fruit	--	76000.0	-0.84	*
<i>Scutellaria lateriflora</i>	Plant	--	82000.0	-0.41	*
<i>Senna alexandrina</i>	Leaf	--	113000.0	-0.38	*
<i>Serenoa repens</i>	Fruit	--	130000.0	-0.14	*
<i>Silybum marianum</i>	Leaf	--	120000.0	-0.19	*
<i>Smilax spp</i>	Root	--	100000.0	-0.33	*
<i>Smilax officinalis</i>	Root	--	100000.0	-0.33	*
<i>Spirulina spp.</i>	Plant	--	2000.0	-1.89	*
<i>Stachys officinalis</i>	Plant	--	120000.0	0.29	*
<i>Stellaria media</i>	Plant	--	108000.0	0.07	*
<i>Symphytum officinale</i>	Leaf	--	90000.0	-0.98	*
<i>Tabebuia heptaphylla</i>	Bark	--	152000.0	0.16	*
<i>Taraxacum officinale</i>	Root	--	89000.0	-0.66	*
<i>Thymus vulgaris</i>	Leaf	--	202000.0	1.95	*
<i>Trifolium pratense</i>	Flower	--	99000.0	1.08	*
<i>Trigonella foenum-graecum</i>	Seed	--	87000.0	-0.35	*
<i>Turnera diffusa</i>	Leaf	--	109000.0	-0.48	*
<i>Ulmus rubra</i>	Bark	--	92000.0	-0.67	*
<i>Urtica dioica</i>	Leaf	--	110000.0	-0.45	*
<i>Vaccinium myrtillus</i>	Fruit	--	89000.0	-0.67	*
<i>Vaccinium macrocarpon</i>	Fruit	--	110000.0	-0.4	*
<i>Valeriana officinalis</i>	Root	--	79000.0	-0.95	*
<i>Verbascum thapsus</i>	Leaf	--	111000.0	-0.43	*
<i>Yucca baccata</i>	Root	--	112000.0	0.02	*
<i>Zingiber officinale</i>	Root	--	171000.0	1.77	*