

List of Plants



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*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
Allium cepa	Bulb	0.14	6.6		ACTA AGRIC SCAND SUPPL 22: 1980
Anacardium occidentale	Seed	--	35.0	1.54	*
Anethum graveolens	Plant	1.1	28.0	0.38	ACTA AGRIC SCAND SUPPL 22: 1980
Apium graveolens	Root	0.24	9.0	-0.55	ACTA AGRIC SCAND SUPPL 22: 1980
Arachis hypogaea	Seed	--	13.0	-0.28	*
Armoracia rusticana	Root	0.9	4.6	-1.15	ACTA AGRIC SCAND SUPPL 22: 1980
Artemisia vulgaris	Plant	--	19.0	-0.39	Chem. & Pharm. Bull. 38: 2205.
Astragalus membranaceus	Root	11.0	13.0	0.0	Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Beta vulgaris	Root	0.76	32.0	2.6	ACTA AGRIC SCAND SUPPL 22: 1980
Boehmeria nivea	Plant	13.0	14.0	-0.82	*
Brassica oleracea var. italica	Leaf	1.0	23.0	-0.67	ACTA AGRIC SCAND SUPPL 22: 1980
Brassica oleracea var. botrytis l.	Flower	0.43	11.0		*
Brassica oleracea var. capitata l.	Leaf	0.4	27.5	-0.5	ACTA AGRIC SCAND SUPPL 22: 1980
Brassica oleracea var. botrytis l.	Leaf	1.0	23.0	-0.67	*
Brassica rapa	Root	1.0	10.0	-0.41	*
Brassica napus var. napobrassica	Root	1.0	10.0	-0.41	ACTA AGRIC SCAND SUPPL 22: 1980
Capsicum annuum	Fruit	0.38	10.0	-0.68	ACTA AGRIC SCAND SUPPL 22: 1980
Carya ovata	Shoot	18.0	192.0	1.0	*
Carya glabra	Shoot	1.8	17.0	-1.0	*
Carya ovata	Seed	--	4.0	-1.02	*
Carya illinoensis	Seed	--	22.0	0.47	*
Cinnamomum sieboldii	Root Bark	--	9.0		*
Cinnamomum aromaticum	Bark	--	30.0	1.21	*
Cinnamomum sieboldii	Bark	--	3.0	-1.57	*
Cinnamomum verum	Bark	--	20.0	0.18	*
Cinnamomum burmannii	Bark	--	20.0	0.18	*
Citrus reticulata	Fruit	0.25	2.4	-1.25	ACTA AGRIC SCAND SUPPL 22: 1980
Citrus paradisi	Fruit	0.26	22.0	0.22	ACTA AGRIC SCAND SUPPL 22: 1980
Citrus sinensis	Fruit	0.1	7.7	-0.85	ACTA AGRIC SCAND SUPPL 22: 1980
Cocos nucifera	Seed	--	16.0	-0.03	Furr, A.K., et al. 1979
Corylus avellana	Seed	4.0	11.0	-0.44	*

<i>Cucumis sativus</i>	Fruit	0.4	19.0	-0.0	*
<i>Daucus carota</i>	Root	0.42	12.7	-0.04	*
<i>Fallopia japonica</i>	Plant	8.0	33.0	0.81	Chem. & Pharm. Bull. 38: 2205.
<i>Fragaria</i> spp	Fruit	0.2	6.5	-0.94	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Glechoma hederacea</i>	Plant	10.0	11.0	-1.08	Chem. & Pharm. Bull. 38: 2205.
<i>Juglans cinerea</i>	Seed	--	2.5	-1.14	*
<i>Juglans nigra</i>	Seed	--	9.3	-0.58	Furr, A.K., et al. 1979
<i>Lycopersicon esculentum</i>	Fruit	0.3	22.0	0.22	*
<i>Malus domestica</i>	Fruit	0.27	10.0	-0.68	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Musa x paradisiaca</i>	Fruit	2.5	20.0	0.07	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Pastinaca sativa</i>	Root	0.6	10.0	-0.41	*
<i>Petasites japonicus</i>	Plant	18.0	26.0	0.21	Chem. & Pharm. Bull. 38: 2205.
<i>Petroselinum crispum</i>	Leaf	2.2	65.0	0.89	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Peucedanum decursivum</i>	Plant	16.0	18.0	-0.48	*
<i>Phaseolus vulgaris</i>	Fruit	0.47	7.0	-0.91	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Pistacia vera</i>	Seed	--	10.0	-0.52	*
<i>Pisum sativum</i>	Seed	0.77	10.0	-0.52	*
<i>Polystichum polyblepharum</i>	Plant	10.0	13.0	-0.9	*
<i>Prunus dulcis</i>	Seed	5.0	13.0	-0.28	*
<i>Prunus domestica</i>	Fruit	0.5	15.0	-0.3	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Pyrus communis</i>	Fruit	1.6	20.0	0.07	*
<i>Quercus rubra</i>	Seed	--	5.0	-0.93	*
<i>Quercus velutina</i>	Stem	3.7	21.0	-0.99	*
<i>Quercus alba</i>	Stem	3.7	40.0	1.37	*
<i>Quercus rubra</i>	Stem	3.7	26.0	-0.37	*
<i>Raphanus sativus</i>	Root	0.44	15.7	0.37	*
<i>Rheum rhabarbarum</i>	Pt	1.1	58.0		*
<i>Ribes rubrum</i>	Fruit	0.9	23.0	0.3	*
<i>Ribes nigrum</i>	Fruit	1.0	28.0	0.68	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Rosa canina</i>	Fruit	10.0	25.0	0.45	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Rubus chamaemorus</i>	Fruit	3.0	38.0	1.43	*
<i>Solanum tuberosum</i>	Tuber	0.64	23.0		ACTA AGRIC SCAND SUPPL 22: 1980
<i>Sorbus aucubaria</i>	Fruit	3.0	33.0	1.05	*
<i>Spinacia oleracea</i>	Leaf	0.9	90.0	1.82	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Taraxacum officinale</i>	Plant	19.0	50.0	2.27	Chem. & Pharm. Bull. 38: 2205.
<i>Urtica dioica</i>	Leaf	3.2	17.8	-0.86	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Vaccinium myrtillus</i>	Fruit	5.0	60.0	3.09	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Vaccinium macrocarpon</i>	Fruit	0.5	3.5	-1.17	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Vaccinium vitis-idaea</i>	Fruit	2.7	22.0	0.22	*
<i>Vigna unguiculata</i>	Seed	13.0	39.0	1.87	*
<i>Vigna unguiculata</i>	Seed	13.0	39.0	1.87	*
<i>Vitis vinifera</i>	Fruit	0.4	5.5	-1.02	ACTA AGRIC SCAND SUPPL 22: 1980