

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	0.04	0.8		ACTA AGRIC SCAND SUPPL 22: 1980
Anacardium occidentale	Seed	--	1.4	-0.17	*
Anethum graveolens	Plant	0.1	5.3	-0.58	ACTA AGRIC SCAND SUPPL 22: 1980
Armoracia rusticana	Root	--	0.1	-0.81	ACTA AGRIC SCAND SUPPL 22: 1980
Bertholletia excelsa	Seed	--	1.7	0.18	Furr, A.K., et al. 1979
Brassica rapa	Root	--	--		*
Brassica napus var. napobrassica	Root	--	0.1	-0.81	ACTA AGRIC SCAND SUPPL 22: 1980
Brassica oleracea var. botrytis l.	Flower	0.02	2.5		*
Brassica oleracea var. capitata l.	Leaf	0.02	2.5	-0.63	ACTA AGRIC SCAND SUPPL 22: 1980
Brassica oleracea var. italica	Leaf	0.03	0.9	-1.2	ACTA AGRIC SCAND SUPPL 22: 1980
Brassica oleracea var. botrytis l.	Leaf	0.03	0.9	-1.2	*
Capsicum annuum	Fruit	0.05	1.0	-0.35	ACTA AGRIC SCAND SUPPL 22: 1980
Carya ovata	Seed	--	1.3	-0.28	*
Carya illinoensis	Seed	--	1.6	0.07	*
Carya ovata	Shoot	--	0.009	-1.31	*
Citrus sinensis	Fruit	0.04	0.76	-0.59	ACTA AGRIC SCAND SUPPL 22: 1980
Citrus reticulata	Fruit	0.1	0.76	-0.59	ACTA AGRIC SCAND SUPPL 22: 1980
Citrus paradisi	Fruit	0.03	0.9	-0.45	ACTA AGRIC SCAND SUPPL 22: 1980
Cocos nucifera	Seed	--	2.7	1.36	Furr, A.K., et al. 1979
Corylus avellana	Seed	1.0	1.2	-0.4	*
Cucumis sativus	Fruit	--	--		*
Daucus carota	Root	0.03	1.8	1.11	*
Fragaria spp	Fruit	0.03	0.9	-0.45	ACTA AGRIC SCAND SUPPL 22: 1980
Glycine max	Seed	--	0.06	-1.74	*
Juglans nigra	Seed	--	1.6	0.07	Furr, A.K., et al. 1979
Juglans cinerea	Seed	--	1.1	-0.52	*
Juniperus virginiana	Shoot	--	0.264	0.19	*

Lactuca sativa	Leaf	0.02	8.0	1.34	*
Liquidambar styraciflua	Stem	--	0.12	-0.33	*
Lycopersicon esculentum	Fruit	0.02	1.7	0.34	*
Malus domestica	Fruit	0.1	2.1	0.74	ACTA AGRIC SCAND SUPPL 22: 1980
Momordica charantia	Fruit	--	4.8	3.41	=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp
Moringa oleifera	Leaf	--	4.0	-0.09	=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp
Musa x paradisiaca	Fruit	0.1	0.4	-0.94	ACTA AGRIC SCAND SUPPL 22: 1980
Pastinaca sativa	Root	--	0.1	-0.81	*
Petroselinum crispum	Plant	0.6	7.8	1.41	ACTA AGRIC SCAND SUPPL 22: 1980
Phaseolus vulgaris	Fruit	0.1	2.0	0.64	ACTA AGRIC SCAND SUPPL 22: 1980
Pimenta dioica	Plant	--	5.0	-0.82	*
Pinus echinata	Shoot	--	0.42	1.12	*
Pistacia vera	Seed	--	3.8	2.64	*
Pisum sativum	Seed	0.1	1.0	-0.64	*
Prunus persica	Fruit	0.1	0.8	-0.55	*
Prunus dulcis	Seed	--	1.3	-0.28	*
Prunus domestica	Fruit	0.1	0.6	-0.74	ACTA AGRIC SCAND SUPPL 22: 1980
Pyrus communis	Fruit	--	--		*
Quercus phellos	Stem	--	0.084	-0.9	*
Quercus stellata	Stem	--	0.168	0.43	*
Quercus alba	Stem	--	0.076	-1.03	*
Quercus rubra	Seed	--	1.3	-0.28	*
Raphanus sativus	Root	--	--		*
Rheum rhabarbarum	Pt	0.1	4.0		*
Rhus glabra	Stem	--	0.134	-0.11	*
Ribes nigrum	Fruit	0.1	2.8	1.43	ACTA AGRIC SCAND SUPPL 22: 1980
Ribes uva-crispa	Fruit	0.04	0.8	-0.55	*
Ribes rubrum	Fruit	0.05	1.8	0.44	*
Rosa canina	Fruit	0.6	1.5	0.14	ACTA AGRIC SCAND SUPPL 22: 1980
Rubus chamaemorus	Fruit	0.3	1.9	0.54	*
Sorbus aucubaria	Fruit	0.2	1.5	0.14	*
Spinacia oleracea	Leaf	0.3	5.7	0.52	ACTA AGRIC SCAND SUPPL 22: 1980
Symphoricarpos orbiculatus	Stem	--	0.264	1.95	*
Urtica dioica	Leaf	1.4	7.8	1.27	ACTA AGRIC SCAND SUPPL 22: 1980

Vaccinium myrtillus	Fruit	--	0.1	-1.24	ACTA AGRIC SCAND SUPPL 22: 1980
Vaccinium vitis-idaea	Fruit	0.1	0.7	-0.65	*
Vitis vinifera	Fruit	0.1	0.6	-0.74	ACTA AGRIC SCAND SUPPL 22: 1980
Zingiber officinale	Root	--	2.0	1.33	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Zingiber officinale	Rhizome	--	2.0		*