

C FOLACIN

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ubiquitous

Yes

*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
Abelmoschus esculentus	Fruit	0.7	10	3.249984323819219	USDA's Ag Handbook 8 and sequelae)
Achillea millefolium	Plant	--	--		--
Actinidia chinensis	Fruit	--	--		--
Allium ampeloprasum	Plant	--	--		--
Aloe vera	Leaf	0.027	0.2	-1.0215226996703113	--
Amaranthus sp.	Leaf	1	10	0.017346611881194008	--
Anacardium occidentale	Seed	0.7	0.7	-0.785920956714238	--
Angelica sinensis	Root	--	--		--
Annona muricata	Plant	--	--		--
Arachis hypogaea	Seed	1	3	0.16545704351878715	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Asparagus officinalis</i>	Shoot	1	18		--
<i>Avena sativa</i>	Seed	0	0.75	-0.7652388262743898	--
<i>Bertholletia excelsa</i>	Seed	--	0	-1.0754707828721153	USDA's Ag Handbook 8 and sequelae)
<i>Beta vulgaris</i>	Root	0.8	8	1.879478715404913	USDA's Ag Handbook 8 and sequelae)
<i>Brassica napus</i> var. <i>napobrassica</i>	Root	0.18	2	-0.5271708591989388	USDA's Ag Handbook 8 and sequelae)
<i>Brassica oleracea</i> var. <i>botrytis</i> l.	Leaf	0.64	8.4	-0.15226470429048047	--
<i>Brassica oleracea</i> var. <i>capitata</i> l.	Leaf	0.45	9	-0.08866046072610245	USDA's Ag Handbook 8 and sequelae)
<i>Brassica oleracea</i> var. <i>gemmifera</i>	Leaf	0.56	4	-0.6186958237625847	USDA's Ag Handbook 8 and sequelae)
<i>Brassica oleracea</i> var. <i>italica</i>	Leaf	0.64	8.4	-0.15226470429048047	USDA's Ag Handbook 8 and sequelae)
<i>Brassica oleracea</i> var. <i>sabellica</i> l.	Leaf	0.3	2	-0.8307099689771776	--
<i>Brassica oleracea</i> var. <i>viridis</i> l.	Leaf	0.83	2.4	-0.788307139934259	--
<i>Brassica rapa</i>	Root	0.14	2	-0.5271708591989388	--
<i>Capsicum annuum</i>	Fruit	0	3	0.3894543457310426	USDA's Ag Handbook 8 and sequelae)
<i>Capsicum frutescens</i>	Fruit	0	2	-0.019192793995839758	USDA's Ag Handbook 8 and sequelae)
<i>Chrysanthemum coronarium</i>	Bud	0.7	10		--
<i>Cicer arietinum</i>	Seed	5	6	1.4063848699096897	USDA's Ag Handbook 8 and sequelae)
<i>Cichorium endivia</i>	Leaf	1.2	25	1.607452700990641	--
<i>Citrullus lanatus</i>	Fruit	--	0.259	-0.7306474642603418	--
<i>Citrus reticulata</i>	Fruit	0	2	-0.019192793995839758	USDA's Ag Handbook 8 and sequelae)

Plant	Part	Low PPM	High PPM	StdDev	Reference
Citrus sinensis	Fruit	0	2	-0.019192793995839758	USDA's Ag Handbook 8 and sequelae)
Corchorus olitorius	Leaf	8	32	2.349502209241716	--
Corylus avellana	Seed	0.627	0.855	-0.7218063523507081	USDA's Ag Handbook 8 and sequelae)
Cucumis melo	Fruit	0.1	1.9	-0.06005750796852785	USDA's Ag Handbook 8 and sequelae)
Cucumis sativus	Fruit	0.12	4	0.7981014854579249	--
Cucurbita spp	Fruit	0.2	4.6	1.0432897692940541	--
Cynara cardunculus	Flower	0.7	4.7		USDA's Ag Handbook 8 and sequelae)
Daucus carota	Root	0.1	1.2	-0.8480574691461189	--
Elaeagnus umbellatus	Fruit	0.24	1.3	-0.3052457918046571	--
Fragaria spp	Fruit	0.1	0.2	-0.7547576455042277	USDA's Ag Handbook 8 and sequelae)
Glycine max	Seed	0.3	4	0.5790996523157547	USDA's Ag Handbook 8 and sequelae)
Gossypium sp	Seed	3.8	3.8	0.49637113055636106	--
Hordeum vulgare	Seed	0	1.48	-0.46327972185260347	--
Ipomoea batatas	Root	0.1	0.6	-1.088722426606504	--
Juglans regia	Seed	1	2	-0.24818556527818036	--
Lactuca sativa	Leaf	--	--		--
Lagenaria siceraria	Fruit	0.059	1.3	-0.3052457918046571	--
Lens culinaris	Seed	1.1	1.1	-0.620463913195451	--
Lens culinaris	Sprout Seedling	1	4	-0.7415277231576215	USDA's Ag Handbook 8 and sequelae)

Plant	Part	Low PPM	High PPM	StdDev	Reference
Lycopersicon esculentum	Fruit	0	2	-0.019192793995839758	--
Malus domestica	Fruit	0.02	0.2	-0.7547576455042277	USDA's Ag Handbook 8 and sequelae)
Medicago sativa	Plant	--	--		--
Menyanthes trifoliata	Leaf	--	--		--
Morus alba	Leaf	--	--		--
Murraya sp	Fruit	0.2	0.7	-0.5504340756407867	--
Musa x paradisiaca	Fruit	0.2	0.7	-0.5504340756407867	USDA's Ag Handbook 8 and sequelae)
Nasturtium officinale	Plant	--	--		--
Panax quinquefolius	Plant	0	68	1.6046860210830616	--
Pastinaca sativa	Root	0.6	3.6	0.1146023606954218	--
Persea americana	Fruit	0.5	2.4	0.3077249177856664	USDA's Ag Handbook 8 and sequelae)
Petroselinum crispum	Plant	2	17	-0.4558411287938474	USDA's Ag Handbook 8 and sequelae)
Phaseolus vulgaris	Seed	4.1	5.3	1.1168350437518124	USDA's Ag Handbook 8 and sequelae)
Phaseolus vulgaris	Sprout Seedling	0.3	4.1	-0.6721179518792173	USDA's Ag Handbook 8 and sequelae)
Phoenix dactylifera	Fruit	0.08	0.17	-0.7670170596960343	USDA's Ag Handbook 8 and sequelae)
Pistacia vera	Seed	0.6	0.6	-0.8272852175939348	--
Pisum sativum	Seed	0.6	3	0.16545704351878715	--
Portulaca oleracea	Plant	--	--		--
Prunus armeniaca	Fruit	0.07	0.7	-0.5504340756407867	USDA's Ag Handbook 8 and sequelae)

Plant	Part	Low PPM	High PPM	StdDev	Reference
Prunus cerasus	Fruit	1	6	1.6153957649116897	--
Prunus domestica	Fruit	0.019	0.167	-0.768243001115215	USDA's Ag Handbook 8 and sequelae)
Prunus dulcis	Seed	1	1	-0.6618281740751478	USDA's Ag Handbook 8 and sequelae)
Prunus persica	Fruit	0.031	0.303	-0.7126669901123589	--
Psophocarpus tetragonolobus	Seed	0.4	0.5	-0.8686494784736316	--
Pyrus communis	Fruit	0.06	0.5	-0.6321635035861631	--
Raphanus sativus	Root	0.3	5.8	0.997040538050167	--
Rheum rhabarbarum	Pt	0.06	0.1		--
Rhizophora mangle	Leaf	6.8	6.8	-0.3218760204621546	--
Sesamum indicum	Seed	0.967	1.015	-0.6556235349431935	USDA's Ag Handbook 8 and sequelae)
Solanum melongena	Fruit	0.1	2.6	0.22599548984028986	--
Solanum tuberosum	Tuber	--	0.074		--
Spinacia oleracea	Plant	1.59	27.13	-0.0465638733379045	USDA's Ag Handbook 8 and sequelae)
Syzygium cumini	Fruit	0.03	0.18	-0.7629305882987654	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
Trigonella foenum-graecum	Plant	1	1	-1.102281018951309	Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of Glycyrrhiza-glabra. Nippon Gogeikagaku Kaishi 61(9): 1119-1122.
Triticum aestivum	Seed	0	0.9	-0.7031924349548446	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Urtica dioica	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Vaccinium corymbosum	Fruit	0.05	0.5	-0.6321635035861631	--
Vaccinium macrocarpon	Fruit	0.1	0.2	-0.7547576455042277	USDA's Ag Handbook 8 and sequelae)
Vigna mungo	Seed	1.3	1.3	-0.5377353914360576	--
Vigna radiata	Seed	5.8	7.3	1.9441202613457478	USDA's Ag Handbook 8 and sequelae)
Vigna radiata	Sprout Seedling	0.539	7.105	1.413645675036839	USDA's Ag Handbook 8 and sequelae)
Vigna unguiculata	Seed	6.5	7.2	1.9027560004660504	USDA's Ag Handbook 8 and sequelae)
Vigna unguiculata	Fruit	--	8.9	2.8004724701196486	--
Vigna unguiculata	Seed	1.6	7.6	2.0682130439848376	USDA's Ag Handbook 8 and sequelae)
Vitis vinifera	Fruit	0.03	0.23	-0.7424982313124213	USDA's Ag Handbook 8 and sequelae)
Zea mays	Fruit	1	2	-0.019192793995839758	--
Zea mays	Seed	0.142	0.4	-0.9100137393533284	--