

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for PHYLLOQUINONE

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Abelmoschus esculentus</i>	Plant		0.4	-0.0356363719455349	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
<i>Ananas comosus</i>	Fruit		0.002	-0.2326945725033858	--
<i>Asparagus officinalis</i>	Plant		0.6	0.4577903165311008	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
<i>Avena sativa</i>	Seed		0.1	-0.04540766091865027	--
<i>Brassica rapa</i>	Root		0.002	-0.9999999999999998	--
<i>Brassica oleracea</i> var. <i>gemmifera</i>	Plant		1.47	2.604196411404467	--
<i>Brassica napus</i> var. <i>napobrassica</i>	Root		0.02	1.0	--
<i>Brassica nigra</i>	Flower	0.57	3.39		--
<i>Brassica oleracea</i> var. <i>sabellica</i> l.	Leaf		6.18	1.1502108743444113	--
<i>Brassica oleracea</i> var. <i>italica</i>	Leaf		1.79	-1.3371909672181328	--
<i>Brassica napus</i> var. <i>napus</i>	Oil		1.3	0.6727994964016178	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
<i>Brassica oleracea</i> var. <i>italica</i>	Inflorescence		0.31		--
<i>Brassica oleracea</i> var. <i>capitata</i> l.	Flower	0.19	3.39		--
<i>Capsicum frutescens</i>	Fruit	0.02	0.06	-0.22359887323159108	--
<i>Capsicum annuum</i>	Fruit	0.02	0.06	-0.22359887323159108	--
<i>Cicer arietinum</i>	Seed		0.21	1.4530451493967986	--
<i>Citrullus lanatus</i>	Fruit		0.003	-0.2325377501021479	--
<i>Citrus sinensis</i>	Fruit		0.001	-0.23285139490462353	--
<i>Citrus paradisi</i>	Fruit		0.001	-0.23285139490462353	--
<i>Cocos nucifera</i>	Oil		0.005	-1.0944932984058764	--
<i>Cucumis sativus</i>	Plant		0.2	-0.5290630604221707	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
<i>Cucumis melo</i>	Fruit		0.001	-0.23285139490462353	--

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Daucus carota	Plant		0.1	-0.7757764046604888	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Ficus carica	Fruit		0.03	-0.22830354526872618	--
Fragaria spp	Fruit		0.03	-0.22830354526872618	--
Glycine max	Seed Oil		1.73	1.3413568047886393	--
Glycine max	Oil		1.9	1.491622412914742	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Gossypium sp	Seed Oil		0.6	-0.2826430410090349	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Helianthus annuus	Seed Oil		0.06	-1.0587137637796051	--
Hordeum vulgare	Seed		0.07	-0.4540766091865	--
Lactuca sativa	Plant		0.4	-0.0356363719455349	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Lycopersicon esculentum	Plant		0.06	-0.8744617423558159	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Malus domestica	Fruit		0.06	-0.22359887323159108	--
Medicago sativa	Plant				Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Musa x paradisiaca	Fruit		0.001	-0.23285139490462353	--
Nasturtium officinale	Leaf		3.15	-0.5666063420415813	--
Olea europaea	Oil		0.8	-0.009552934025986311	--
Persea americana	Fruit		0.01	-0.23143999329348305	--
Petroselinum crispum	Leaf		5.48	0.7535864349153043	--
Phaseolus vulgaris	Plant		0.3	-0.282349716183853	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Phaseolus vulgaris	Fruit		0.39	-0.1718474808231038	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Phaseolus vulgaris	Seed		0.03	-0.9989685402102998	--
Phaseolus coccineus	Fruit		0.26	-0.192234392984023	--
Phoenix dactylifera	Fruit		0.06	-0.22359887323159108	--
Pisum sativum	Plant		0.2	-0.5290630604221707	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Prunus domestica	Fruit		0.08	-0.2204624252068342	--
Solanum tuberosum	Tuber		0.01	-0.9999999999999999	--
Spinacia oleracea	Tuber		3.8	1.0000000000000002	--
Stellaria media	Leaf				--
Theobroma cacao	Seed		0.02	-1.1351915229662497	--
Triticum aestivum	Leaf				--
Vaccinium myrtillus	Fruit		0.04	-0.22673532125634782	--
Vaccinium macrocarpon	Fruit		0.02	-0.2298717692811047	--
Vaccinium corymbosum	Fruit		30.0	4.471663819829345	Shapiro, D. K., Kudinov, M. A., Narizhnaya, T. I., Kononovich, T. V., Starkova, N. Y. 1984. Biochemical Evaluation of Blueberries Grown in the BeloRussian Polessie. Rastitel'nye Resursy, 203:396-400.
Vicia faba	Seed		0.19	1.1805991838848995	--
Vitis vinifera	Fruit	0.04	0.09	-0.21889420119445582	--
Zea mays	Oil		0.03	-1.0603756768844963	--
Zea mays	Fruit		0.003	-0.2325377501021479	--