

# List of Plants

## PHYLLUQUINONE

### Chemid

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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
Abelmoschus esculentus	Plant	--	0.4	-0.04	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Ananas comosus	Fruit	--	0.002	-0.23	*
Asparagus officinalis	Plant	--	0.6	0.46	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Avena sativa	Seed	--	0.1	-0.05	*
Brassica rapa	Root	--	0.002	-1.0	*
Brassica oleracea var. gemmifera	Plant	--	1.47	2.6	*
Brassica nigra	Flower	0.57	3.39		*
Brassica napus var. napobrassica	Root	--	0.02	1.0	*
Brassica oleracea var. sabellica l.	Leaf	--	6.18	1.15	*
Brassica oleracea var. italica	Leaf	--	1.79	-1.34	*
Brassica napus var. napus	Oil	--	1.3	0.67	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Brassica oleracea var. italica	Inflorescence	--	0.31		*
Brassica oleracea var. capitata l.	Flower	0.19	3.39		*
Capsicum frutescens	Fruit	0.02	0.06	-0.22	*
Capsicum annuum	Fruit	0.02	0.06	-0.22	*
Cicer arietinum	Seed	--	0.21	1.45	*
Citrullus lanatus	Fruit	--	0.003	-0.23	*
Citrus sinensis	Fruit	--	0.001	-0.23	*
Citrus paradisi	Fruit	--	0.001	-0.23	*
Cocos nucifera	Oil	--	0.005	-1.09	*
Cucumis sativus	Plant	--	0.2	-0.53	Booth, S. L., Suttie, J. W. 1998. Dietary intake and adequacy of vitamin K. J. Nutrition, 128(5): 785-788.
Cucumis melo	Fruit	--	0.001	-0.23	*
Daucus carota	Plant	--	0.1	-0.78	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	-0.23	*

Fragaria spp	Fruit	--	0.03	-0.23	*
Glycine max	Seed Oil	--	1.73	1.34	*
Glycine max	Oil	--	1.9	1.49	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	-0.28	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	-1.06	*
Hordeum vulgare	Seed	--	0.07	-0.45	*
Lactuca sativa	Plant	--	0.4	-0.04	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	-0.87	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	-0.22	*
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	-0.23	*
Nasturtium officinale	Leaf	--	3.15	-0.57	*
Olea europaea	Oil	--	0.8	-0.01	*
Persea americana	Fruit	--	0.01	-0.23	*
Petroselinum crispum	Leaf	--	5.48	0.75	*
Phaseolus vulgaris	Plant	--	0.3	-0.28	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	-0.17	*
Phaseolus vulgaris	Seed	--	0.03	-1.0	*
Phaseolus coccineus	Fruit	--	0.26	-0.19	*
Phoenix dactylifera	Fruit	--	0.06	-0.22	*
Pisum sativum	Plant	--	0.2	-0.53	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	-0.22	*
Solanum tuberosum	Tuber	--	0.01	-1.0	*
Spinacia oleracea	Tuber	--	3.8	1.0	*
Stellaria media	Leaf	--	--		*
Theobroma cacao	Seed	--	0.02	-1.14	*
Triticum aestivum	Leaf	--	--		*
Vaccinium myrtillus	Fruit	--	0.04	-0.23	*
Vaccinium macrocarpon	Fruit	--	0.02	-0.23	*
Vaccinium corymbosum	Fruit	--	30.0	4.47	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	1.18	*
Vitis vinifera	Fruit	0.04	0.09	-0.22	*

Zea mays	Oil	--	0.03	-1.06	*
Zea mays	Fruit	--	0.003	-0.23	*