

# List of Plants

## GAMMA-TOCOPHEROL

Chemid

GAMMATOCOPHEROL

\*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	Oil	--	430.0	0.23	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Arachis hypogaea	Oil	--	35.0	-1.21	*
Brassica rapa	Oil	--	486.0	0.44	*
Calendula officinalis	Leaf	--	--		*
Carthamus tinctorius	Oil	--	26.0	-1.25	*
Cocos nucifera	Oil	--	--		*
Coffea arabica	Seed	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Cucurbita pepo	Seed	--	--		*
Elettaria cardamomum	Seed	--	--		*
Ginkgo biloba	Leaf	--	140.0		Jim Duke's personal files.
Glycine max	Oil	--	699.0	1.22	*
Glycine max	Embryo	--	--		*
Glycine max	Seed Coat	--	--		*
Glycine max	Seed	--	140.0	-0.61	Abstract (See species file)
Glycine max	Cotyledon	--	--		*
Helianthus annuus	Oil	--	27.0	-1.24	*
Hibiscus sabdariffa	Seed	--	1490.0	0.41	*
Juglans regia	Seed	172.0	3675.0	2.07	*
Juglans nigra	Seed	172.0	180.0	-0.58	Spiller, G. A. 1996 (Spiller, G. A. Ed. 1996. CRC Handbook of Lipids in Human Nutrition. CRC Press. Boca Raton, FL. 233 pp.)
Linum usitatissimum	Seed Oil	--	--		*
Linum usitatissimum	Oil	--	573.0	0.76	*
Mentha x piperita	Leaf	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Mentha x piperita	Plant	--	--		Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Moringa oleifera	Seed	--	--		*
Oenothera biennis	Seed	28.0	200.0	-0.57	*
Olea europaea	Oil	--	13.0	-1.29	*
Origanum vulgare	Leaf	--	--		*
Oryza sativa	Seed	--	--		*
Populus nigra	Inflorescence	--	--		*
Prunus dulcis	Seed	--	5.0	-0.72	*

Punica granatum	Seed	--	--		*
Ricinus communis	Oil	--	459.0	0.34	*
Sesamum indicum	Seed Oil	60.0	70.0		*
Triticum aestivum	Oil	39.0	527.0	0.59	*
Zea mays	Oil	--	752.0	1.41	*