

List of Plants

ACETYL-CHOLINE

Chemid

ACETYLCHOLINE

Dosage

LD50=170 (scu mus)	Borchard, R. E., Barnes, C. D., and Eltherton, L. G. 1991. Drug Dosage in Laboratory Animals: A Handbook. (3rd Ed.) The Telford Press, Inc., P. O. Box 287, Caldwell NJ 07006.
LD50=3,000 (orl mus)	
LD50=125 (ipr mus)	
LD50=20 (ivn mus)	Borchard, R. E., Barnes, C. D., and Eltherton, L. G. 1991. Drug Dosage in Laboratory Animals: A Handbook. (3rd Ed.) The Telford Press, Inc., P. O. Box 287, Caldwell NJ 07006.
LD50=2,500 (orl rat)	

*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
Artocarpus heterophyllus	Seed	--	--		*
Brassica oleracea var. sabellica l.	Leaf	--	--		*
Capsella bursa-pastoris	Plant	--	--		*
Capsicum annuum	Seed	--	105.0	0.58	*
Capsicum annuum	Pericarp	--	15.0	-1.0	*
Coriandrum sativum	Seed	--	43.0	-0.76	*
Crataegus laevigata	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Crataegus laevigata	Plant	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Crataegus rhipidophylla	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Crataegus sp.	Plant	--	--		*
Crataegus monogyne	Plant	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Cuminum cyminum	Seed	--	68.0	-0.22	*
Daucus carota	Root	--	--		*
Digitalis purpurea	Leaf	--	--		*
Digitalis lanata	Leaf	--	--		*
Elettaria cardamomum	Pericarp	--	70.0	1.0	*
Elettaria cardamomum	Seed	--	165.0	1.88	*
Foeniculum vulgare	Seed	--	--		Jim Duke's personal files.
Pimpinella anisum	Seed	--	64.0	-0.3	*
Pinus sylvestris	Sprout Seedling	--	--		*
Piper nigrum	Seed	--	23.0	-1.19	*
Prunus serotina	Leaf	--	1.72	-1.0	*

Prunus serotina	Plant	--	--		Abstract (See species file)
Pueraria montana	Root	--	--		*
Pueraria pseudohirsuta	Root	--	--		*
Solanum tuberosum	Plant	--	--		*
Spinacia oleracea	Leaf	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Trigonella foenum- graecum	Plant	--	--		*
Urtica dioica	Leaf	--	20.0	1.0	*
Urtica dioica	Plant	--	--		*
Viscum album	Plant	--	--		*