

List of Plants



Chemid

CONIINE

Dosage

LD₅₀=75 (scu mus)

*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
Aloe krapohliana	Leaf	--	--		Nash, R. J., Beaumont, J., Veitch, N. C., Reynolds, T., Benner, J., Hughes, C. N. G., Dring, J. V., Bennett, R. N., Dellar, J. E. 1992. Phenylethylamine and Piperidine Alkaloids in Aloe Species. <i>Planta Medica</i> , 581: 84-87.
Aloe viguieri	Leaf	--	--		Nash, R. J., Beaumont, J., Veitch, N. C., Reynolds, T., Benner, J., Hughes, C. N. G., Dring, J. V., Bennett, R. N., Dellar, J. E. 1992. Phenylethylamine and Piperidine Alkaloids in Aloe Species. <i>Planta Medica</i> , 581: 84-87.
Aloe globuligemma	Leaf	--	--		Nash, R. J., Beaumont, J., Veitch, N. C., Reynolds, T., Benner, J., Hughes, C. N. G., Dring, J. V., Bennett, R. N., Dellar, J. E. 1992. Phenylethylamine and Piperidine Alkaloids in Aloe Species. <i>Planta Medica</i> , 581: 84-87.
Aloe ortholopha	Leaf	--	--		Nash, R. J., Beaumont, J., Veitch, N. C., Reynolds, T., Benner, J., Hughes, C. N. G., Dring, J. V., Bennett, R. N., Dellar, J. E. 1992. Phenylethylamine and Piperidine Alkaloids in Aloe Species. <i>Planta Medica</i> , 581: 84-87.
Aloe descoingsii	Leaf	--	--		Nash, R. J., Beaumont, J., Veitch, N. C., Reynolds, T., Benner, J., Hughes, C. N. G., Dring, J. V., Bennett, R. N., Dellar, J. E. 1992. Phenylethylamine and Piperidine Alkaloids in Aloe Species. <i>Planta Medica</i> , 581: 84-87.
Amorphophallus konjac	Plant	--	--		Willaman, J. J., Schubert, B. G. 1961. Alkaloid Bearing Plants and their Contained Alkaloids. ARS, USDA, Tech. Bull. 1234, Supt. Doc., Washington D.C.
Arisarum vulgare	Plant	--	--		Willaman, J. J., Schubert, B. G. 1961. Alkaloid Bearing Plants and their Contained Alkaloids. ARS, USDA, Tech. Bull. 1234, Supt. Doc., Washington D.C.
Arum maculatum	Plant	--	--		Willaman, J. J., Schubert, B. G. 1961. Alkaloid Bearing Plants and their Contained Alkaloids. ARS, USDA, Tech. Bull. 1234, Supt. Doc., Washington D.C.
Arum italicum	Plant	--	--		Willaman, J. J., Schubert, B. G. 1961. Alkaloid Bearing Plants and their Contained Alkaloids. ARS, USDA, Tech. Bull. 1234, Supt. Doc., Washington D.C.
Caladium bulbosum	Plant	--	--		Willaman, J. J., Schubert, B. G. 1961. Alkaloid Bearing Plants and their Contained Alkaloids. ARS, USDA, Tech. Bull. 1234, Supt. Doc., Washington D.C.
Cicuta maculata	Shoot	--	--		Harvey, R. B., Larso, A. H., Landon, R. H., Boyd, W. L., Erickson, L. C. 1945. Weeds Poisonous to Livestock. <i>Bull. Minnesota Agr. Exp. Sta.</i> , 388: 1.
Conium chaerophylloides	Shoot	--	--		Roberts, M. F., Brown, R. T. 1981. A New Alkaloid from South African Conium Species. <i>Phytochemistry</i> , 20: 447-449.
Conium maculatum	Stem	--	--		Sadykov, Y. D., Khodzimatov, M. 1983. Alkaloids of Conium maculatum L. <i>Dokl Akad Nauk Tadzh SSR</i> , 268: 511-515.
Conium maculatum	Plant	--	--		*
Conium maculatum	Leaf	--	--		Roberts, M. F. 1980. An Alkaloid from Conium maculatum. <i>Planta Medica</i> , 39: 216.
Conium maculatum	Fruit	--	--		*
Punica granatum	Plant	--	--		Willaman, J. J., Schubert, B. G. 1961. Alkaloid Bearing Plants and their Contained Alkaloids. ARS, USDA, Tech. Bull. 1234, Supt. Doc., Washington D.C.

Sambucus nigra	Leaf	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Sarracenia flava	Leaf Essent. Oil	--	--		*
Sarracenia flava	Leaf	--	1.0		*