

# List of Plants

## DIMETHYL-AMINE

### Chemid

DIMETHYLAMINE

### Dosage

LD50=698 (orl rat)

LD50=4,000 (ivn rbt) Merck 11th Edition

\*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
Acorus calamus	Plant	--	--		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
Apium graveolens	Stem	--	5.1		*
Apium graveolens	Pt	--	5.1		*
Brassica oleracea var. capitata l.	Leaf	2.0	2.8	-1.0	Jim Duke's personal files.
Brassica oleracea var. botrytis l.	Flower	--	14.0	1.0	*
Brassica oleracea var. sabellica l.	Leaf	--	5.5	1.0	*
Crataegus monogyna	Plant	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Crataegus monogyna	Inflorescence	--	--		*
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 laevigata	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Crataegus rhipidophylla	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Glycine max	Seed	--	8.0	1.35	*
Hordeum vulgare	Seed	--	1.6	-1.03	*
Humulus lupulus	Flower	--	1.4	-1.0	*
Humulus lupulus	Inflorescence	--	1.4		*
Murraya sp	Fruit	--	--		*
Musa x paradisiaca	Fruit	--	--		Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.
Nicotiana tabacum	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Oryza sativa	Seed	--	--		*
Vitis vinifera	Fruit Juice	--	--		*
Zea mays	Seed	1.1	3.5	-0.32	*