

List of Plants

DIHYDROMETHYSTICIN

Chemid

DIHYDROMETHYSTICIN

Dosage

LD50=420 mg/kg (ipr mus)

LD50=1050 mg/kg (orl mus) Hansel, R., Keller, K., Rimpler, H., and Schneider, G. eds. 1992. Hager's Handbuch der Pharmazeutischen Praxis, Drogen (A-D), 1209 pp., 1993 (E-O), 970 pp., 1994 (P-Z), 1196 pp. Springer-Verlag, Berlin.

LD50=67 mg/kg (ivn mus) Hansel, R., Keller, K., Rimpler, H., and Schneider, G. eds. 1992. Hager's Handbuch der Pharmazeutischen Praxis, Drogen (A-D), 1209 pp., 1993 (E-O), 970 pp., 1994 (P-Z), 1196 pp. Springer-Verlag, Berlin.

*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
Piper methysticum	Root	--	160.0		*
Piper methysticum	Leaf	--	--		*
Piper methysticum	Rhizome	5000.0	8500.0		*
Piper methysticum	Plant	--	--		*
Piper methysticum	Stem	--	--		*