

List of Plants



Chemid

DIOSPHEENOL

Dosage

LD50=170 (orl rat) Merck 11th Edition

LD50=212 (orl rat) 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
Agathosma betulina	Leaf	1800.0	3600.0	0.71	*
Agathosma betulina	Leaf Essent. Oil	--	--		*
Barosma betulina	Leaf	1800.0	3600.0	0.71	*
Mentha longifolia	Shoot	--	--		*
Mentha x rotundifolia	Leaf	--	--		Jim Duke's personal files.
Mentha x piperita	Leaf	0.01	0.1	-1.41	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Ribes nigrum	Bud	--	--		*