

# List of Plants



## Chemid

MENTHOFURAN

\*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 Essent. Oil	--	--		*
Hedeoma pulegioides	Essential Oil	--	500.0	-1.0	*
Hedeoma pulegioides	Pollen Or Spore	--	1000.0		*
Hedeoma pulegioides	Plant	--	1.0	-0.76	*
Mentha pulegium	Shoot	--	--		*
Mentha pulegium	Plant	1.0	160.0	-0.72	*
Mentha aquatica	Shoot	--	500.0	-0.35	Umamoto, K., Arai, T., Nii, H. and Furukawa, K. 1993. A New Chemotype of Mentha aquatica Containing Sesquiterpene Alcohols as Major Components. Nippon Nogekagaku Kaishi 67(10): 1417-1419.
Mentha aquatica	Shoot	--	42.0	-0.44	Umamoto, K., Arai, T., Nii, H. and Furukawa, K. 1993. A New Chemotype of Mentha aquatica Containing Sesquiterpene Alcohols as Major Components. Nippon Nogekagaku Kaishi 67(10): 1417-1419.
Mentha x rotundifolia	Leaf	--	--		Jim Duke's personal files.
Mentha longifolia	Shoot	--	14570.0	2.45	*
Mentha pulegium	Essential Oil	200.0	8000.0	1.0	*
Mentha aquatica	Shoot	--	395.0	-0.37	Umamoto, K., Arai, T., Nii, H. and Furukawa, K. 1993. A New Chemotype of Mentha aquatica Containing Sesquiterpene Alcohols as Major Components. Nippon Nogekagaku Kaishi 67(10): 1417-1419.
Mentha aquatica	Leaf	30.0	7582.0		*
Mentha x piperita	Plant	--	2800.0	-0.21	*
Mentha sp	Plant	--	--		Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Mentha spicata	Essential Oil	--	--		*
Mentha x piperita	Ay	--	2200.0		*
Mentha arvensis var. piperascens	Plant	4200.0	12600.0	1.69	*
Mentha aquatica	Shoot	--	180.0	-0.41	Umamoto, K., Arai, T., Nii, H. and Furukawa, K. 1993. A New Chemotype of Mentha aquatica Containing Sesquiterpene Alcohols as Major Components. Nippon Nogekagaku Kaishi 67(10): 1417-1419.
Micromeria fruticosa	Shoot	--	7.0	-0.44	Fleisher, Z. and Fleisher, A. 1991. The Essential Oil of Micromeria fruticosa (L.) Druce subsp. barbata (Boiss et. Ky.), P.H. Davis. Aromatic Plants of the Holy Land and the Sinai. Part VII. J. Ess. Oil Res 3: 477-479.

Micromeria fruticosa	Shoot	--	7.0	-0.44	Fleisher, Z. and Fleisher, A. 1991. The Essential Oil of Micromeria fruticosa (L.) Druce subsp. barbata (Boiss et. Ky.), P.H. Davis. Aromatic Plants of the Holy Land and the Sinai. Part VII. J. Ess. Oil Res 3: 477-479.
Teucrium polium	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.