

List of Plants

P-METHOXYCINNAMALDEHYDE

Chemid

PMETHOXYCINNAMALDEHYDE

*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	--	--		Wolf, R.B. Effects Of p-Methoxycinnamaldehyde From Star Anise And Related Cinnamic Acid Derivatives On Velvetleaf Germination. Journal of Natural Products, 49(1): 156-158, 1986.
Agastache rugosa	Shoot	--	--		Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Artemisia dracunculus	Essential Oil	--	--		*
Artemisia dracunculus	Shoot Essent. Oil	--	6000.0		*
Artemisia dracunculus	Seed	45.0	450.0		*
Artemisia dracunculus	Leaf Essent. Oil	5000.0	45000.0		*
Artemisia dracunculus	Seed Essent. Oil	--	45000.0		*
Artemisia dracunculus	Shoot	5.0	450.0		*
Illicium verum	Plant	--	--		Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Ocimum basilicum	Flower Essent. Oil	--	40000.0		*
Ocimum basilicum	Essential Oil	1000.0	4000.0		Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Solanum tuberosum	Tuber	--	600.0		Wolf, R.B. Effects Of p-Methoxycinnamaldehyde From Star Anise And Related Cinnamic Acid Derivatives On Velvetleaf Germination. Journal of Natural Products, 49(1): 156-158, 1986.