

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for THUJONE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Carum carvi	Seed				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
Rosmarinus officinalis	Resin, Exudate, Sap				--
Achillea millefolium	Plant				--
Capsicum frutescens	Fruit				--
Carum carvi	Fruit				--
Glycyrrhiza glabra	Root				--
Juniperus sabina	Plant				--
Matricaria recutita	Plant				Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of Glycyrrhiza-glabra. Nippon Gogeikagaku Kaishi 61(9): 1119-1122.
Mentha arvensis var. piperascens	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Sassafras albidum	Root				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Tsuga canadensis	Branches				--
Thymus orospedanus	Plant		1.0	-0.5862844340639414	J. Nat. Prod.
Pimenta racemosa	Leaf	0.0	16.0	-0.7362072762133899	--
Mentha pulegium	Plant	10.0	20.0	-0.5825251858703618	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Sideritis scardica	Shoot		20.0	-1.026915615101812	Menkovic, N., et al. 1991. The Essential Oil of Sideritis scardica. Pl. Med. 57. Suppl. 2. pp. A137-A132.
Satureja hortensis	Plant	1.5	180.0	-0.5508683589770604	--
Pycnanthemum tenuifolium	Shoot	19.0	190.0	-0.32861299683257983	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Mentha x rotundifolia	Leaf	20.0	360.0	-0.6776014516953232	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Artemisia dracunculus	Shoot	60.0	600.0	1.3555286119343917	--
Mentha pulegium	Essential Oil		1000.0	-1.0	--
Salvia triloba	Plant	100.0	1620.0	-0.26595691693734813	--
Salvia officinalis	Leaf	1453.0	12636.0	1.4138087279087124	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Salvia officinalis	Plant	2500.0	13000.0	1.9856348958487122	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Artemisia dracunculus	Leaf Essent. Oil		60000.0		--
Salvia officinalis	Et		457000.0		--
Salvia officinalis	Essential Oil	451300.0	531000.0	1.0	--