

Dr. Duke's Phytochemical and Ethnobotanical Database

List of Plants for DIHYDROCARVEOL

Plant	Part	Low PPM	High PPM	StdDev	Reference
Anethum graveolens	Plant	--	--		Pakistan Encyclopedia Planta Medica. 1986.
Anethum graveolens	Leaf	150	400	0.916253604438744	--
Apium graveolens	Fruit Essent. Oil	--	2000	1	--
Apium graveolens	Leaf	--	--		--
Apium graveolens	Essential Oil	--	--		--
Apium graveolens	Seed Essent. Oil	--	1000		--
Carum carvi	Fruit	360	720		--
Carum carvi	Plant	950	950		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Carum carvi	Seed	200	720		--
Carum carvi	Essential Oil	--	--		--
Cleonia lusitanica	Leaf	1	8	-1.3910573994583937	Perez-Alonso, M., Velasco-Negueruela, A., and Lopez-Saez, A. 1991. The Essential Oil of Cleonia lusitanica. J. Ess. Oil Res., 3: 441-442.
Ephedra sinica	Essential Oil	--	--		Jim Duke's personal files.
Mentha longifolia	Shoot	1	3150	1.4142135623730951	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Mentha spicata	Leaf	13	325	0.47480379501964887	--
Mentha spicata	Essential Oil	--	29000		--
Mentha spicata	Shoot	--	--		--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Origanum onites	Shoot	0	0	-0.7071067811865474	Biondi, D., Cianci, P., Geraci, C. and Ruberto, G. 1993. Antimicrobial Activity and Chemical Composition of Essential Oils from Sicilian Aromatic Plants. Flav. & Frag. J. 8: 331-7.
Piper nigrum	Fruit	--	--		--
Piper nigrum	Fruit Essent. Oil	--	100	-1	--
Piper nigrum	Essential Oil	--	--		--
Thymus capitatus	Shoot	0	0	-0.7071067811865474	Biondi, D., Cianci, P., Geraci, C. and Ruberto, G. 1993. Antimicrobial Activity and Chemical Composition of Essential Oils from Sicilian Aromatic Plants. Flav. & Frag. J. 8: 331-7.