

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for ALPHA-TERPINOLENE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Angelica archangelica	Root				--
Coleus barbatus	Stem Essent. Oil		1000.0		Jim Duke's personal files.
Coleus barbatus	Leaf Essent. Oil		1000.0		Jim Duke's personal files.
Cymbopogon parkeri	Plant				Rizk, A.F.M., The Phytochemistry of the Flora of Qatar, Scientific and Applied Research Centre, University of Qatar, Kingprint, Richmond, UK, 1986.
Elsholtzia pilosa	Shoot		1.2		--
Glycyrrhiza glabra	Root		0.1		--
Laurus nobilis	Leaf Essent. Oil				--
Marrubium vulgare	Plant	15.0	20.0	-1.0	--
Marrubium vulgare	Essential Oil				--
Melaleuca alternifolia	Leaf		364.0	2.0000000000000004	--
Melaleuca alternifolia	Essential Oil		31800.0		--
Origanum vulgare	Shoot Essent. Oil		500.0		--
Petroselinum crispum	Leaf				--
Porophyllum ruderale	Plant	24.0	36.0	1.0	Loayza, I., de Groot, W., Lorenzo, D. et al. 1999. Composition of the essential oil of Porophyllum ruderale (Jacq.) Cass. from Bolivia. Flav. & Fragr. J. 14: 393-8.
Teucrium micropodioides	Leaf		0.0	-0.4999999999999999	Arnold, N., Bellomaria, B., Velentini G. and Rafaiani, S.M. 1991. Comparative Study on Essential Oil of Some Teucrium Species from Cyprus. J. Ethnopharm. 35: 105-113.
Teucrium cyprium	Leaf		0.0	-0.4999999999999999	Arnold, N., Bellomaria, B., Velentini G. and Rafaiani, S.M. 1991. Comparative Study on Essential Oil of Some Teucrium Species from Cyprus. J. Ethnopharm. 35: 105-113.
Teucrium kotschyianum	Leaf		0.0	-0.4999999999999999	Arnold, N., Bellomaria, B., Velentini G. and Rafaiani, S.M. 1991. Comparative Study on Essential Oil of Some Teucrium Species from Cyprus. J. Ethnopharm. 35: 105-113.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Teucrium divaricatum	Leaf		0.0	-0.4999999999999999	Arnold, N., Bellomaria, B., Velentini G. and Rafaiani, S.M. 1991. Comparative Study on Essential Oil of Some Teucrium Species from Cyprus. J. Ethnopharm. 35: 105-113.