

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for TRANS-ALPHA-BERGAMOTENE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Alpinia officinarum	Rhizome				Wealth of India.
Boswellia sacra	Essential Oil				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Citrus paradisi	Pericarp				--
Copaifera spp	Gum	22200.0	91800.0		--
Cuminum cyminum	Seed Essent. Oil		900.0		--
Illicium verum	Plant	1.0	160.0	1.0	--
Illicium verum	Fruit	1.0	160.0		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Lavandula x hybrida	Shoot	22.0	43.0	-0.1572422827250429	Tucker, A.O., Maciarello, M.J., Angell, S., Espallat, J.R., and French, E.C. 1993. The Essential Oil of Lavandula x hybrida Balb. ex Ging., a Distinct Hybrid from L. x heterophylla Poir. (Labiatae). J. Ess. Oil Res. 5: 443-445.
Levisticum officinale	Root	12.0	125.0		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Pimpinella anisum	Seed Essent. Oil				--
Pycnanthemum pilosum	Flower	19.0	70.0		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Pycnanthemum muticum	Shoot	29.0	200.0	1.9672876990160668	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Pycnanthemum pilosum	Leaf	19.0	70.0		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Pycnanthemum montanum	Shoot	14.0	16.0	-0.5226073114321127	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Salvia gilliesii	Shoot		10.0	-0.6037995400336837	Velasco-Negueruela, A. et al. 1993. The Essential Oil of Salvia gilliesii Benth. J. Ess. Oil Res. 5: 319-320.
Salvia dorisiana	Shoot	3.1	4.1	-0.6836385648252287	Tucker, A.O. & Maciarello, M.J. 1994. The Essential Oil of Salvia dorisiana Standley. J. Ess. Oil Res. 6: 97-8.
Scutellaria parvula	Plant		121.0	-1.0	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Thymus capitatus	Plant				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.