

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for BENZYL-BENZOATE

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Apium graveolens</i>	Shoot				--
<i>Cananga odorata</i>	Flower				--
<i>Cinnamomum verum</i>	Bark	66.0	400.0		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Cinnamomum verum</i>	Leaf Essent. Oil	26700.0	840000.0		--
<i>Cinnamomum verum</i>	Leaf				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Cinnamomum aromaticum</i>	Plant				--
<i>Cinnamomum verum</i>	Essential Oil				--
<i>Cinnamomum verum</i>	Stem Bark				--
<i>Cinnamomum verum</i>	Root Bark				--
<i>Cinnamomum aromaticum</i>	Leaf	1800.0	22500.0	1.0	Wealth of India.
<i>Dianthus caryophyllus</i>	Flower	3.0	1160.0	1.9610848238814407	--
<i>Eruca sativa</i>	Hs				--
<i>Hyacinthus orientalis</i>	Flower	10.0	138.0	-0.4207063568041429	--
<i>Jasminum officinale</i>	Flower	108.0	247.0	-0.16667970446096425	--
<i>Lonicera japonica</i>	Flower	0.051	0.602	-0.7409151089018315	Schlotzhauer, W.S., S.D. Pair, and R.J. Horvat. 1996. Volatile constituents from the flowers of Japanese Honeysuckle. J. Agric. Food Chem. 44:206-209.
<i>Myroxylon balsamum</i>	Gum				--
<i>Peumus boldus</i>	Leaf	80.0	100.0	-1.0	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
<i>Polianthes tuberosa</i>	Flower				--
<i>Sideritis scardica</i>	Shoot		36.0		Menkovic, N., et al. 1991. The Essential Oil of <i>Sideritis scardica</i> . Pl. Med. 57. Suppl. 2. pp. A137-A132.
<i>Telosma cordata</i>	Flower		47.0	-0.632783653714503	K. Furukawa, T. Arai, S. Hashimoto, (1993); Volatile components of <i>Telosma cordata</i> Merrill flowers, Flavour Fragr. J., Vol 8, 221-223.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Vaccinium macrocarpon	Fruit				Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.