

# C BENZYL-BENZOATE

## Chemid

### BENZYLBENZOATE

\*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Apium graveolens	Shoot	--	--		--
Cananga odorata	Flower	--	--		--
Cinnamomum aromaticum	Plant	--	--		--
Cinnamomum aromaticum	Leaf	1800	22500	1	Wealth of India.
Cinnamomum verum	Bark	66	400		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Cinnamomum verum	Leaf	--	--		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Cinnamomum verum	Essential Oil	--	--		--
Cinnamomum verum	Leaf Essent. Oil	26700	840000		--
Cinnamomum verum	Stem Bark	--	--		--
Cinnamomum verum	Root Bark	--	--		--
Dianthus caryophyllus	Flower	3	1160	1.9610848238814407	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Eruca sativa</i>	Hs	--	--	--	--
<i>Hyacinthus orientalis</i>	Flower	10	138	-0.4207063568041429	--
<i>Jasminum officinale</i>	Flower	108	247	-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. <i>J. Agric. Food Chem.</i> 44:206-209.
<i>Myroxylon balsamum</i>	Gum	--	--	--	--
<i>Peumus boldus</i>	Leaf	80	100	-1	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
<i>Polianthes tuberosa</i>	Flower	--	--	--	--
<i>Sideritis scardica</i>	Shoot	36	36	--	Menkovic, N., et al. 1991. The Essential Oil of <i>Sideritis scardica</i> . <i>Pl. Med.</i> 57. Suppl. 2. pp. A137-A132.
<i>Telosma cordata</i>	Flower	47	47	-0.632783653714503	K. Furukawa, T. Arai, S. Hashimoto, (1993); Volatile components of <i>Telosma cordata</i> Merrill flowers, <i>Flavour Fragr. J.</i> , Vol 8, 221-223.
<i>Vaccinium macrocarpon</i>	Fruit	--	--	--	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.