

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for BENZYL-ACETATE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Camellia sinensis	Leaf				--
Cananga odorata	Flower				--
Cannabis sativa	Essential Oil				--
Cannabis sativa	Plant				Turner, C. E., El Sohly, M. A., Boeren, E. G. 1980. Constituents of Cannabis sativa L. XVII. A Review of the Natural Constituents. J Natural Products, 432: 169-234.
Cinnamomum verum	Leaf Essent. Oil				--
Cucumis melo	Petiole				--
Eucalyptus citriodora	Leaf Essent. Oil				--
Ficus carica	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Gardenia jasminoides	Flower				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Hesperis matronalis	Flower				Nielsen, J. K., Jakobsen, H. B., Friis, P., Hansen, K., Moller, J., Olsen, C. E. 1995. Asynchronous Rhythmus in the Emission of Volatiles from Hesperis matronalis Flowers. Phytochemistry, 38(4): 847-851.
Hyacinthus orientalis	Flower				--
Jasminum officinale	Flower	1560.0	2470.0	1.2660234499383707	--
Malus domestica	Plant				--
Melia azedarach	Wood				--
Narcissus tazetta	Flower	520.0	1115.0	-0.08722012723740566	--
Ocimum basilicum	Leaf	17.0	163.0		--
Prunus persica	Fruit				--
Syzygium aromaticum	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Trifolium pratense	Flower		22.0	-1.1788033227009656	Buchnauer,G.,Jirovetz,L.,Nikiforov,A. 1996.Comparative Investigation of Essential Clover Flower Oils from Austria Using Gas Chromatography-Flame Ionization Detection,Gas Chromatography-Mass Spectrometry,and Gas Chrom.-Olfactometry.J.Agrc.Food Chem.44:1827-8
Trifolium pratense	Plant				--