

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for METHYL-SALICYLATE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Acacia farnesiana	Flower				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Betula lenta	Bark	2231.0	5988.0		--
Camellia sinensis	Leaf				--
Cananga odorata	Flower				--
Carica papaya	Fruit				--
Chenopodium ambrosioides	Plant				--
Chimaphila umbellata	Plant				Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
Chiococca alba	Root				Tramil
Cinnamomum aromaticum	Plant				--
Cinnamomum aromaticum	Bark				Wealth of India.
Dianthus caryophyllus	Flower		29.0	1.410805403113392	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Erythroxylum coca	Leaf	25.0	175.0	-0.6678268226616914	--
Erythroxylum novogranatense	Leaf		1300.0	-0.32220449491645414	--
Ficus carica	Leaf				Blaschek, W., Hansel, R., Keller, K., Reichling, J., Rimpler, H., and Schneider, G. eds. 1998. Hager's Handbuch der Pharmazeutischen Praxis, Auflage Band 2 (A-K), 909 pp., (L-Z), 858 pp. Springer-Verlag, Berlin.
Filipendula ulmaria	Essential Oil		15000.0		Bisset, N.G., ed. 1994. Herbal Drugs and Phytopharmaceuticals. CRC Press. Boca Raton, FL. 566 pp.
Filipendula ulmaria	Flower				--
Fragaria spp	Leaf				--
Gaultheria fragrantissima	Shoot	1150.0	11890.0	1.7320507203380022	--
Gaultheria procumbens	Leaf	5445.0	7920.0	1.7115908914599633	--
Glycyrrhiza glabra	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Hedeoma pulegioides	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Hibiscus sabdariffa	Calyx				--
Hyacinthus orientalis	Flower	0.16	2.3	-0.6204257287373236	--
Lonicera japonica	Flower	0.001	0.066	-0.7903796743760687	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.
Lycopersicon esculentum	Fruit				--
Morus alba	Plant				--
Murraya koenigii	Leaf		0.1	-0.7215595738818176	--
Nepeta racemosa	Shoot		6.0	-0.577609373972682	Baser, K.H.C., Ozek, T., Akgul, A. and Tumen, G. 1993. Composition of the Essential Oil of Nepeta racemosa Lam. J. Ess. Oil Res. 5: 215-7.
Nepeta racemosa	Shoot		6.0	-0.577609373972682	Baser, K.H.C., Ozek, T., Akgul, A. and Tumen, G. 1993. Composition of the Essential Oil of Nepeta racemosa Lam. J. Ess. Oil Res. 5: 215-7.
Origanum minutiflorum	Shoot	5.0	10.0	-0.576831972392638	Baser, K.H.C., Tumen, G., Sezik, E. 1991. The Essential Oil of Origanum minutiflorum O. Schwarz and P.H. Davis. J. Ess. Oil Res. 3: 445-446.
Phyllanthus niruri	Plant				Tramil
Polianthes tuberosa	Flower				--
Polygala senega	Root		1000.0		--
Polypodium vulgare	Rhizome				--
Prunus cerasus	Plant				--
Ribes nigrum	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Ribes rubrum	Fruit				--

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Ribes nigrum	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Ruta graveolens	Essential Oil				--
Syzygium aromaticum	Fruit				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
Syzygium aromaticum	Flower				--
Tamarindus indica	Fruit				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
Trifolium pratense	Flower				--
Viola tricolor	Plant				--
Viola odorata	Root				--