

Dr. Duke's Phytochemical and Ethnobotanical Database

List of Plants for WAX

Plant	Part	Low PPM	High PPM	StdDev	Reference
Alpinia galanga	Rhizome	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Anamirta cocculus	Fruit	--	--		--
Avena sativa	Seed	9000	9000	-0.0905357460425187	--
Bixa orellana	Testa	--	30000		Duke, J. A. and duCellier, J. L. 1993. CRC Handbook of Alternative Cash Crops. CRC Press. Boca Raton, FL 33431. 536 pp. US \$312.50.
Centaurea cyanus	Flower	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Centaurea cyanus	Hull Husk	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Cinchona spp	Bark	--	--		Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
Coffea arabica	Seed	10000	14000	1.2675004445952587	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Cryptostegia grandifolia	Leaf	13000	15000	1.3893902246712413	--
Eleutherococcus senticosus	Root	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Erythroxylum coca	Leaf	--	--		--
Euphorbia lathyris	Leaf	2000	2000	-0.896948119724472	--
Ginkgo biloba	Leaf	7000	10000	0.5100293229805821	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Helianthus annuus</i>	Pericarp	4200	4600	-1	Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.
<i>Hordeum vulgare</i>	Leaf	--	--		--
<i>Krameria triandra</i>	Root	--	--		--
<i>Melissa officinalis</i>	Plant	--	--		--
<i>Myrica cerifera</i>	Fruit	5000	10000	-1	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
<i>Myroxylon balsamum</i>	Seed	--	--		--
<i>Oenanthe aquatica</i>	Fruit	20000	30000	1	--
<i>Papaver somniferum</i>	Latex Exudate	60000	136000		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Phoenix dactylifera</i>	Fruit	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Phragmites australis</i>	Shoot	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Podophyllum hexandrum</i>	Rhizome	6020	12900		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Prunus laurocerasus</i>	Leaf	--	--		--
<i>Psidium guajava</i>	Leaf	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Punica granatum</i>	Pericarp	8000	8000	1	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Rosa centifolia</i>	Flower	--	--		--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Rosa gallica	Flower	--	--		--
Salvia officinalis	Plant	--	--		--
Schisandra chinensis	Seed	5000	5000	-1.176964698552741	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Scutellaria lateriflora	Plant	12000	12000		J. Nat. Prod.
Uncaria catechu	Plant	--	--		--
Vicia faba	Leaf	1400	1400	-1.002471427927351	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.