

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for HEXANOL

Plant	Part	Low PPM	High PPM	StdDev	Reference
Annona cherimola	Plant				--
Apium graveolens	Leaf				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Carthamus tinctorius	Bud		0.27		--
Carthamus tinctorius	Leaf		1.06	1.4091405923182305	--
Cinnamomum aromaticum	Leaf				Wealth of India.
Cinnamomum verum	Plant				--
Cinnamomum aromaticum	Plant				--
Citrus aurantium	Plant				--
Citrus sinensis	Fruit Juice	0.02	0.22		--
Citrus limon	Essential Oil				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Cymbopogon nardus	Plant	3.0	12.0	1.1859989066577625	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Dryopteris filix-mas	Rhizome				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Eruca sativa	Hs				--
Glycyrrhiza glabra	Root		8.0	-1.0	Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of Glycyrrhiza-glabra. Nippon Gogeikagaku Kaishi 61(9): 1119-1122.
Hyacinthus orientalis	Flower	0.032	0.46	-1.0	--
Laurus nobilis	Leaf				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Lavandula latifolia	Plant	1.0	7.0	0.07412493166611026	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Levisticum officinale	Root	61.0	610.0	1.0	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Malus domestica	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Melaleuca alternifolia	Leaf		0.001	-0.8082143664707829	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Murraya koenigii	Leaf		0.1	-0.6009262258474473	--
Oryza sativa	Plant				--
Pimenta dioica	Plant				--
Pimenta racemosa	Leaf				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Rheum palmatum	Rhizome		0.5		--
Ribes nigrum	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Rosa damascena	Essential Oil				--
Sideritis germanicolpitana	Plant		1.0	-1.260123838323872	J. Essential Oil, 4: 533.
Syringa vulgaris	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Trifolium pratense	Flower		27.0	0.9999999999999998	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. Agr. Food Chem. 44:1827-8
Zingiber officinale	Rhizome				Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.