

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for HEXAN-1-AL

Plant	Part	Low PPM	High PPM	StdDev	Reference
Zea mays	Husk Essent. Oil		50000.0		--
Psidium guajava	Fruit		32000.0		--
Camellia sinensis	Shoot	5500.0	10300.0		--
Zea mays	Silk Essent. Oil	2000.0	10000.0		--
Juglans nigra	Essential Oil		9000.0		--
Zingiber officinale	Rhizome Essent. Oil	2.0	700.0		--
Zingiber officinale	Rhizome	2.0	35.0		--
Vaccinium corymbosum	Fruit Juice				--
Syzygium aromaticum	Fruit				--
Sambucus nigra	Flower Essent. Oil				--
Petroselinum crispum	Leaf				--
Centella asiatica	Shoot				Jim Duke's personal files.
Tagetes minuta	Leaf Essent. Oil				Zygadlo, J. S., Guzman, C. A., Grosso, N. R. 1994. Antifungal Properties of the Leaf Oils of Tagetes Minuta L. and T. filifolia Lag. J. Essent. Oil Res. 6 6: 617-621. Cat Quim Org Fac Cien Exact Univ Nacion Cordoba Cordoba 5000 Argentina.
Capsicum annuum	Fruit				--
Glycine max	Plant				--
Tanacetum parthenium	Fruit Essent. Oil				--
Triticum aestivum	Shoot				--
Ocimum basilicum	Shoot Essent. Oil				--
Zea mays	Plant				--
Citrullus lanatus	Fruit				--
Citrullus lanatus	Fruit Juice				--
Apium graveolens	Shoot				--
Mentha spicata	Essential Oil				--
Rosmarinus officinalis	Resin, Exudate, Sap				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Fagopyrum esculentum	Seed				--
Avena sativa	Seed				--
Zea mays	Leaf				--
Zea mays	Shoot				--
Mentha spicata	Leaf				Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Zea mays	Hull Husk				--
Zea mays	Seed Essent. Oil				--
Helianthus annuus	Seed				--
Panax ginseng	Shoot				--