

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for SCOPOLIN

Plant	Part	Low PPM	High PPM	StdDev	Reference
Aesculus hippocastanum	Pericarp				Jim Duke's personal files.
Avena sativa	Sprout Seedling				--
Hedera helix	Plant				--
Artemisia abrotanum	Plant				--
Morus alba	Leaf				--
Datura stramonium	Plant				--
Duboisia myoporoides	Shoot				Plouvier, V. 1987. Occurrence and distribution of syringoside, skimmin and similar coumarin glycosides and loganin in several botanical groups. C. R. Acad. Sci. Ser. III, 305(6): 183-186.
Artemisia annua	Shoot				Wright, C.W. (Ed) 2002. Medicinal & Aromatic Plants-Industrial Profiles. Artemisia. 344pp. Maffei, M. (Ed) 2002. Vetiveria. The Genus Vetiveria. Taylor & Francis. NY, NY. 191pp. Southwell, I., Lowe, R. (Eds) 1999. Tea Tree. The Genus Melaleuca. Harwood Acad. Pub. Amsterdam, Netherlands.
Apium graveolens	Leaf				--
Viburnum prunifolium	Bark				--
Nicotiana tabacum	Leaf				--
Ipomoea batatas	Root				--
Solanum tuberosum	Tuber		98.0		--
Aesculus hippocastanum	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Althaea officinalis	Shoot				--
Althaea officinalis	Root				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Murraya koenigii	Leaf				=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp