

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for PENTADECANOIC-ACID

Plant	Part	Low PPM	High PPM	StdDev	Reference
Allium sativum var. sativum	Bulb		20.0		--
Aloe vera	Juice				Yamaguchi, I., Mega, N., Sanada, H. 1993. Components of the Gel of Aloe vera (L.) Burm. F. Biosci Biotech Biochem 57(8): 1350-1352.
Angelica archangelica	Plant				Pakistan Encyclopedia Planta Medica. 1986.
Artemisia capillaris	Essential Oil				--
Calendula officinalis	Flower				--
Capsicum annum	Fruit				Chemical Constituents of Oriental Herbs (3 diff. books)
Capsicum frutescens	Fruit				--
Cucumis melo	Leaf				--
Elettaria cardamomum	Seed Oil				--
Fagopyrum esculentum	Pollen Or Spore				--
Glycyrrhiza glabra	Root				Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of Glycyrrhiza-glabra. Nippon Gogeikagaku Kaishi 61(9): 1119-1122.
Juglans nigra	Seed Oil				--
Mitracarpus scaber	Shoot		2356.0		I. Laakso, T.O.E. Ekpendu, A.A. Adesomoju, O. Eundayo, J. I. Okogun, (1993); Constituents of the volatile oil of Mitracarpus scaber Zucc., Flavour Fragr. J., Vol 8, 269-271.
Myristica fragrans	Seed				--
Myristica fragrans	Seed Essent. Oil				--
Nepeta cataria	Seed Oil				--
Panax ginseng	Root				--
Petasites hybridus	Root				--
Rheum palmatum	Rhizome		12.5		--
Sambucus nigra	Flower				--
Solanum tuberosum	Leaf				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Stellaria media	Plant				--
Taraxacum officinale	Pollen Or Spore				--
Trifolium pratense	Pollen Or Spore				--
Vanilla planifolia	Fruit		24.0		--
Zingiber officinale	Rhizome				Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.