

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for CATECHINS

Plant	Part	Low PPM	High PPM	StdDev	Reference
Acacia catechu	Exocarp	25000.0	330000.0		--
Catha edulis	Leaf		140000.0	-1.0	--
Cinnamomum verum	Bark				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Croton lechleri	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
Ephedra gerardiana	Plant				--
Garcinia mangostana	Petiole	700000.0	140000.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Garcinia mangostana	Fruit	50000.0	60000.0	1.0	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Hypericum perforatum	Plant				--
Illicium verum	Fruit				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Laurus nobilis	Leaf				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Melissa officinalis	Plant	30000.0	50000.0		--
Myristica fragrans	Seed				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Pimenta dioica	Fruit				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Polypodium vulgare	Rhizome	25000.0	37000.0		--
Prunus armeniaca	Fruit				Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Punica granatum	Fruit				Newman, R. A., Lansky, E. P., with Block, M. L. 2007. Pomegranate - The Most Medicinal Fruit. Basic Health Publications, Laguna Beach, CA. 120 pp.
Rosa rubiginosa	Seed		9100.0	-1.0	--
Rosa spp	Fruit	8000.0	9100.0	-1.0	--
Theobroma cacao	Seed	30000.0	40000.0	1.0	--
Uncaria catechu	Branches	300000.0	350000.0		--
Vaccinium myrtillus	Leaf		200000.0	1.0	--
Vaccinium macrocarpon	Fruit				Abstract (See species file)