

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Zanthoxylum clava-herculis*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
15	SESAMIN	Bark				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
5	NITIDINE	Plant				--
5	NITIDINE	Bark				--
3	NEOHERCULIN	Bark				--
2	N-ACETYLANONAIN	Bark				--
6	MYRISTIC-ACID	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
11	MAGNOFLORINE	Root Bark				--
11	MAGNOFLORINE	Plant				Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
2	HERCULIN	Bark				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
33	CHELERYTHRINE	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
4	CANDICINE	Root Bark				--
4	CANDICINE	Bark				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
130	BERBERINE	Bark				--
130	BERBERINE	Plant				--
6	ASARININ	Bark				--