

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Simarouba amara*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	13,18-DEHYDROGLAUCARUBINE	Bark				--
0	2'-ACETYLGLAUCARUBINE	Bark				--
0	2'-ACETYLGLAUCARUBINONE	Bark				--
0	21,20-ANHYDROMELIANONE	Bark				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. l'ORSTROM, Paris. 569 pp.
0	3,21-DIOXO-TIRUCALLA-7,24-DIENE	Bark				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. l'ORSTROM, Paris. 569 pp.
0	5-HYDROXYCANTHINONE	Bark				--
0	ALKALOIDS	Bark	5000.0	8000.0	-0.7752975561312897	--
0	EO	Bark	1000.0	1800.0	-0.8078782352566183	--
0	MELIANONE	Bark				--
0	OXO-3-TIRUCALLA-7,24-DIENE	Bark				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. l'ORSTROM, Paris. 569 pp.
0	RESIN	Bark				--
0	SIMAROLIDE	Bark				--
0	SIMARUBIDIN	Bark		500.0		--
0	SIMARUBIN	Bark		10000.0		--
0	SIMARUBOLIDE	Bark				--
35	TANNIN	Bark	200000.0	270000.0	1.1277093514178864	--
0	TIRUCALLA-7,24-DIENE-3,21-DIONE	Plant				--
0	TIRUCALLA-7,24-DIENE-3-ONE	Plant				--