

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Dipteryx odorata*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
57	COUMARIN	Seed	10000.0	35000.0	1.0	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
4	O-COUMARIC-ACID	Seed				--
4	O-COUMARIC-ACID	Leaf				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. l'ORSTROM, Paris. 569 pp.
21	LUPEOL	Bark				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
8	GENTISIC-ACID	Leaf				Jim Duke's personal files.
27	LINOLEIC-ACID	Seed		3850.0	-0.8848464334153376	--
22	UMBELLIFERONE	Seed		100.0		--
61	FERULIC-ACID	Leaf				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. l'ORSTROM, Paris. 569 pp.
12	STIGMASTEROL	Seed				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
8	STEARIC-ACID	Seed		1425.0	-0.5344723791444468	--
13	BETULIN	Bark				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
34	SALICYLIC-ACID	Leaf				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. l'ORSTROM, Paris. 569 pp.
2	RETUSIN	Wood				--
13	PALMITIC-ACID	Seed		1525.0	-0.6681353513633704	--
13	P-HYDROXY-BENZOIC-ACID	Leaf				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. l'ORSTROM, Paris. 569 pp.
18	OLEIC-ACID	Seed		14900.0	-0.8566134629332027	--