

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Tabebuia heptaphylla*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
6	IRON	Bark				--
47	BETA-SITOSTEROL	Bark				--
15	RIBOFLAVIN	Bark				--
0	THIAMINE	Bark				--
0	DEHYDROTECTOL	Bark				--
0	DEHYDROISOLAPACHONE	Bark				--
5	ALUMINUM	Bark				--
3	DEHYDRO-ALPHA-LAPACHONE	Bark				--
6	CHRYSOPHANIC-ACID	Bark				--
31	THIAMIN	Bark				Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
48	LAPACHOL	Bark				--
1	SODIUM	Bark				--
60	SELENIUM	Bark		0.2	-0.5908756993087858	--
77	ZINC	Bark	0.1	0.7	-1.166606177328399	--
24	CHROMIUM	Bark	0.2	0.9	-0.4954984888446492	--
14	MANGANESE	Bark	0.5	2.7	-0.6585123204031375	--
4	TIN	Bark	0.7	3.7	-1.139573329267266	--
53	BETA-CAROTENE	Bark	0.8	4.3	-0.5623283874708657	--
39	NIACIN	Bark	1.0	5.7	-0.9107462309216744	--
4	SILICON	Bark	1.5	8.4	-0.37844403024076645	--
2	COBALT	Bark	3.0	15.1	-0.07435664047092941	--
4	PHOSPHORUS	Bark	21.0	120.0	-0.9109755815885283	--
112	ASCORBIC-ACID	Bark	32.0	181.0	-0.34134843992761776	--
65	MAGNESIUM	Bark	145.0	810.0	-0.6410289639380128	--
14	POTASSIUM	Bark	331.0	1850.0	-0.8978691893958545	--
0	KILOCALORIES	Bark		2610.0	-0.14005070521928892	--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	FAT	Bark	895.0	5000.0	-1.028138270682746	--
28	CALCIUM	Bark	5836.0	32600.0	1.3312272598261359	--
0	ASH	Bark	14857.0	83000.0	0.20022285714425767	--
0	PROTEIN	Bark	17184.0	96000.0	0.6226380348007609	--
15	FIBER	Bark		152000.0	-0.2648933409998545	Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
0	FIBER(CRUDE)	Bark		152000.0	0.1559882452127325	--
0	FIBER(DIETARY)	Bark		494000.0	0.3977594882821161	--
0	CARBOHYDRATES	Bark	146064.0	816000.0	0.39952449359665926	--
0	WATER	Bark		821000.0	0.6011424875289041	--