

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Chrysophyllum cainito*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
112	ASCORBIC-ACID	Fruit	30	640	-0.24469573012689724	
53	BETA-CAROTENE	Fruit	--	0.9	-0.14906094534614023	
28	CALCIUM	Fruit	75	1220	-0.6083504354455737	
1	DEXTROSE	Seed	24000	24000	-1	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
15	FIBER	Fruit	5500	108000	-0.31778652128419577	
6	IRON	Fruit	4	47	-0.3410518502014339	
15	METHIONINE	Fruit	20	60	-1.1064651615067513	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
39	NIACIN	Fruit	9	58	-0.03606909116912605	
4	PHOSPHORUS	Fruit	160	985	-0.6776418436266239	
14	POTASSIUM	Fruit	1400	7565	-0.9158353624192475	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
15	RIBOFLAVIN	Fruit	0.2	1.7	-0.708741537879139	
1	SODIUM	Fruit	50	270	-0.15834698968796948	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
31	THIAMIN	Fruit	0.1	2.3	-0.3882028866690472	
29	TRYPTOPHAN	Fruit	40	120	-1.0251433350581469	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.