

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Byrsonima crassifolia*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
31	THIAMIN	Fruit	0.1	1.2	-0.5290087074554676	--
15	RIBOFLAVIN	Fruit	0.1	2.3	-0.5802415516057251	--
53	BETA-CAROTENE	Fruit	0.02	2.8	-0.1453882795788675	--
22	BETULINIC-ACID	Leaf		3.4	-0.9957633790662571	Jim Duke's personal files.
39	NIACIN	Fruit	3.0	23.0	-0.5039583507406544	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
4	PHOSPHORUS	Fruit	125.0	100.0	-0.9464515563539467	--
6	IRON	Fruit	6.0	118.0	-0.059413986106966535	--
13	BETULIN	Leaf		204.7	-0.3939256105138871	Jim Duke's personal files.
28	CALCIUM	Fruit	230.0	1920.0	-0.4468181741718053	--
112	ASCORBIC-ACID	Fruit	840.0	9275.0	0.2922026020912808	--
9	OXALIC-ACID	Bark		27300.0		Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
15	FIBER	Fruit	22000.0	280195.0	1.3071282723336908	--
35	TANNIN	Bark	172500.0	282600.0	1.2379306891475748	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.