

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Byrsonima crassifolia*

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