

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Eugenia brasiliensis*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
112	ASCORBIC-ACID	Fruit	188.0	1290.0	-0.2042806848528016	--
0	ASH	Fruit	4000.0	27210.0	-0.7627153534892811	--
53	BETA-CAROTENE	Fruit	0.4	2.4	-0.1461614723719775	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
28	CALCIUM	Fruit	395.0	2720.0	-0.26220987557321296	--
0	CARBOHYDRATES	Fruit	134000.0	911565.0	0.6881358550092457	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
0	EO	Leaf		15000.0	0.30477802284223493	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
0	EO	Bark		15000.0	0.3449858410014748	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
0	FAT	Fruit	2000.0	20408.0	-0.4853774273592013	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
15	FIBER	Fruit	6000.0	40815.0	-0.9517764769113494	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
6	IRON	Fruit	4.5	34.0	-0.39261934644408286	--
0	KILOCALORIES	Fruit	530.0	3605.0	-0.08437389263907007	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
39	NIACIN	Fruit	3.3	20.0	-0.544063144418214	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
4	PHOSPHORUS	Fruit	136.0	950.0	-0.6882727362203599	--
0	PROTEIN	Fruit	1020.0	56250.0	-0.7138198333758192	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
15	RIBOFLAVIN	Fruit	0.3	1.9	-0.6659082091213343	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
31	THIAMIN	Fruit	0.4	2.7	-0.33700077001944	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.