

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Syzygium jambos*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
12	COPPER	Fruit	0.1	0.6	-0.9509943591084681	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
31	THIAMIN	Fruit	0.1	1.1	-0.5418092366178694	--
15	RIBOFLAVIN	Fruit	0.3	1.7	-0.708741537879139	J Cell Biochem VOL. 22=1995
53	BETA-CAROTENE	Fruit	1.4	8.5	-0.13437028227704903	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
6	IRON	Fruit	4.0	75.0	-0.22998339675572846	--
39	NIACIN	Fruit	5.0	34.0	-0.35690744058960266	--
112	ASCORBIC-ACID	Fruit	30.0	2385.0	-0.13619687781413284	--
7	CHLORINE	Fruit	40.0	258.0	-0.5167257928605807	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
65	MAGNESIUM	Fruit	40.0	260.0	-0.8657967891902916	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
4	PHOSPHORUS	Fruit	115.0	852.0	-0.7180392354828206	--
14	SULFUR	Fruit	130.0	840.0	-0.39989142432814306	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
28	CALCIUM	Fruit	290.0	2045.0	-0.41797312751577526	--
1	SODIUM	Fruit	340.0	2200.0	0.024672742771842938	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
14	POTASSIUM	Fruit	500.0	3225.0	-1.2998108954547645	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
0	KILOCALORIES	Fruit	560.0	3580.0	-0.12234457445028774	--
0	FAT	Fruit	2000.0	19350.0	-0.49345834625710283	--
0	ASH	Fruit	4000.0	28385.0	-0.7322883202636316	--

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0	PROTEIN	Fruit	5000.0	45160.0	-0.8624861057682235	--
15	FIBER	Fruit	11000.0	80000.0	-0.5820079807998659	--
0	CARBOHYDRATES	Fruit	142000.0	966665.0	0.9827838712108484	--
0	WATER	Fruit	820000.0	891000.0	0.5236159695919446	--