

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Aleurites moluccana*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
112	ASCORBIC-ACID	Seed		0.0	-0.33845664486186666	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
0	ASH	Seed	30000.0	36000.0	-0.35732566188799114	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
53	BETA-CAROTENE	Seed		0.0	-0.42930857989782434	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
28	CALCIUM	Seed	800.0	860.0	-0.6035768971076476	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
0	CARBOHYDRATES	Seed	80000.0	86000.0	-1.7383250541564865	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
0	FAT	Seed	570000.0	690000.0	2.236585440449639	--
6	IRON	Seed	20.0	22.0	-0.5984122164712988	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
0	KILOCALORIES	Seed	6260.0	6730.0	1.464486129858976	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
27	LINOLEIC-ACID	Seed	201600.0	334650.0	1.949480807872305	--
0	LINOLENIC-ACID	Seed	37800.0	196650.0	2.853159547527927	--
18	OLEIC-ACID	Seed	59850.0	365580.0	2.0261820377381223	--
13	PALMITIC-ACID	Seed	31350.0	37950.0	0.08343058754876502	Wealth of India.
4	PHOSPHORUS	Seed	2000.0	2150.0	-0.8465150344165441	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
0	PROTEIN	Seed	190000.0	231000.0	-0.024872468648979195	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
8	STEARIC-ACID	Seed	38190.0	46230.0	0.43764397646179387	Wealth of India.
35	TANNIN	Bark	40000.0	60000.0	-0.709312944076917	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
31	THIAMIN	Seed		0.6	-1.4277167034693148	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
0	WATER	Seed		70000.0	-0.6048041828400215	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses