

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in Albizia lebbek

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	(+)-PINITOL	Wood				Wealth of India.
0	ACACIC-ACID	Seed				Wealth of India.
0	ALBIGENIC-ACID	Seed				Wealth of India.
0	ALBIGENIN	Seed				Wealth of India.
0	ALBIZZIAGENIN	Seed				Wealth of India.
10	ALPHA-AMYRIN	Flower				Wealth of India.
0	ALPHA-CELLULOSE	Wood		456000.0	0.6311495418116434	Wealth of India.
14	ARGININE	Seed				Wealth of India.
112	ASCORBIC-ACID	Seed		17.0	-0.3282507151699402	Wealth of India.
0	ASH	Seed		42000.0	-0.17685988210238743	Wealth of India.
0	ASH	Leaf	101000.0	104000.0	-0.26166858562398787	Wealth of India.
20	BENZOIC-ACID	Flower				Wealth of India.
9	BENZYL-ALCOHOL	Flower				Wealth of India.
9	BETA-AMYRIN	Flower				Wealth of India.
47	BETA-SITOSTEROL	Bark				Wealth of India.
102	CAFFEIC-ACID	Leaf				Wealth of India.
28	CALCIUM	Seed		1720.0	-0.44563106185161994	Wealth of India.
28	CALCIUM	Leaf	10100.0	104000.0	5.846305979214756	Wealth of India.
0	CARBOHYDRATES	Seed		495000.0	-0.11287642580989607	Wealth of India.
0	CARBOHYDRATES	Leaf	525000.0	613000.0	0.009148158229096572	Wealth of India.
1	CELLULOSE	Wood		769000.0	1.2693511208847965	Wealth of India.
4	D-CATECHIN	Bark				Wealth of India.
0	ECHINOCYSTIC-ACID	Seed				Wealth of India.
0	FAT	Seed		68000.0	-1.0397110484475007	Wealth of India.
0	FAT	Leaf	85000.0	160000.0	2.0631775559636374	Wealth of India.
15	FIBER	Seed		42000.0	-0.7325974298607266	Wealth of India.
15	FIBER	Leaf	176000.0	190000.0	0.352003352366896	Wealth of India.

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2	FRIEDELIN	Bark				Wealth of India.
7	HISTIDINE	Seed				Wealth of India.
6	IRON	Seed		115.0	-0.16630572441692326	Wealth of India.
3	ISOLEUCINE	Seed				Wealth of India.
75	KAEMPFEROL	Leaf				Wealth of India.
0	LEBBECACIDIN	Wood				Wealth of India.
0	LEBBEKANINS	Plant				Wealth of India.
0	LEUCANTHOCYANIDIN	Bark				Wealth of India.
2	LEUCINE	Seed				Wealth of India.
1	LEUCOPELARGONIDIN	Wood				Wealth of India.
13	LIGNIN	Wood		220000.0	-0.9152274713602758	Wealth of India.
21	LUPEOL	Flower				Wealth of India.
4	LYSINE	Seed				Wealth of India.
0	MELACACIDIN	Wood				Wealth of India.
0	MELANOXETIN	Wood				Wealth of India.
15	METHIONINE	Seed				Wealth of India.
39	NIACIN	Seed		52.0	0.2728180171173407	Wealth of India.
2	OKANIN	Wood				Wealth of India.
64	OLEANOLIC-ACID	Seed				Wealth of India.
0	P-NITROBENZOATE	Flower				Wealth of India.
0	PENTOSANS	Wood		200000.0	-0.541606896288236	Wealth of India.
7	PHENYLALANINE	Seed				Wealth of India.
4	PHOSPHORUS	Seed		6200.0	0.22373398578828538	Wealth of India.
4	PHOSPHORUS	Leaf	300.0	400.0	-0.8410881022866883	Wealth of India.
0	PROTEIN	Leaf	201000.0	211000.0	-0.008430184100995632	Wealth of India.
0	PROTEIN	Seed		395000.0	1.4339924633496208	Wealth of India.
176	QUERCETIN	Leaf				Wealth of India.

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35	TANNIN	Bark	70000.0	110000.0	-0.271926683244821	Wealth of India.
4	THREONINE	Seed				Wealth of India.
8	TYROSINE	Seed				Wealth of India.
3	VALINE	Seed				Wealth of India.