

# Dr. Duke's Phytochemical and Ethnobotanical Databases

## Chemicals found in Albizia julibrissin

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	3',4',7- TRIHYDROXYFLAVONE	Bark				--
0	ACACIC-ACID	Plant				--
0	ALBISIDE	Plant				--
0	ALBIZIIN	Seed				--
0	ALPHA-SPINASTERYL- BETA-D-GLUCOSIDE	Bark				--
2	ARSENIC	Bark		0.15	-0.7071067811865482	--
28	CALCIUM	Bark		35500.0	1.60841282693287	--
12	COPPER	Bark	5.0	6.0	-0.534522483824849	--
0	FAT	Seed	85000.0	111000.0	-0.8132146673822643	--
6	IRON	Bark		100.0	-0.45734506695896726	--
65	MAGNESIUM	Bark		1090.0	-0.450084166169243	--
14	MANGANESE	Bark		33.0	-0.45579593526577156	--
1	MERCURY	Bark		0.07	-0.5885278434107653	--
14	POTASSIUM	Bark		1990.0	-0.8675917859798562	--
0	PROTEIN	Seed	321000.0	330000.0	0.8557838012770049	--
0	S-(BETA-CARBOXY- ETHYL)-L-CYSTEINE	Seed				--
0	SAPONIN	Bark				--
1	SODIUM	Bark		211.0	-0.2401427107225107	--
35	TANNIN	Bark				--
77	ZINC	Bark	7.0	8.0	-0.4644439198315651	--