

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in Aloe spp.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
5	ALUMINUM	Leaf	0.1	22.0	-0.756963512814621	--
112	ASCORBIC-ACID	Leaf	31.0	6260.0	0.13692813428133838	--
0	ASH	Leaf				--
53	BETA-CAROTENE	Leaf	0.2	31.0	-1.0029358063311073	--
28	CALCIUM	Leaf	23.0	4600.0	-0.9454619722825477	--
0	CARBOHYDRATES	Leaf	4480.0	896000.0	2.259738229658458	--
24	CHROMIUM	Leaf				--
2	COBALT	Leaf				--
0	FAT	Leaf	40.0	8000.0	-0.965694190278755	--
0	FIBER(CRUDE)	Leaf		177000.0	1.2944408191171062	--
0	FIBER(DIETARY)	Leaf		660000.0	3.4334725006732185	--
6	IRON	Leaf		4.1	-0.9101857168739439	--
65	MAGNESIUM	Leaf	5.0	930.0	-1.233985540583036	--
14	MANGANESE	Leaf		0.6	-0.45888840936498615	--
39	NIACIN	Leaf	0.3	64.0	-0.4074895973394803	--
4	PHOSPHORUS	Leaf	5.0	940.0	-0.7417351347095709	--
14	POTASSIUM	Leaf	4.0	850.0	-1.3023924982974464	--
0	PROTEIN	Leaf	285.0	57000.0	-1.5447289828536024	--
15	RIBOFLAVIN	Leaf				--
60	SELENIUM	Leaf		2.3	-0.20582736095134732	--
4	SILICON	Leaf		2.2	-0.40664836341939714	--
1	SODIUM	Leaf	3.0	510.0	-0.5567053929446788	--
0	THIAMINE	Leaf		0.8	-1.072469166954669	--
4	TIN	Leaf	0.1	11.0	-0.5530067419183887	--
0	WATER	Leaf		995000.0	0.9347472311224609	--
77	ZINC	Leaf		1.1	-0.5200173722949603	--