

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Agave americana*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	AGAVASAPONINS	Plant				--
0	AGAVOSE	Plant				--
0	AGAVOSIDES	Plant				--
0	ASH	Plant		124000.0	0.053970666556024824	--
0	CARBOHYDRATES	Plant		820000.0	0.9503830051657487	--
3	CHLOROGENIN	Flower		5000.0		--
0	D-GLUCURONIC-ACID	Resin, Exudate, Sap				--
0	DELTA-9,11-DEHYDROHECOGENIN	Plant				--
0	FAT	Plant		13000.0	-0.5655284720872618	--
15	FIBER	Plant		156000.0	-0.4939241286237356	--
1	GALACTOSE	Plant				--
7	GLUCOSE	Plant				--
0	HECOGENIN	Plant	4000.0	30000.0	1.0	--
0	KAEMPFEROL-3-O-GLUCOSIDE	Plant				--
0	KAEMPFEROL-3-RUTINOOSIDE	Plant				--
0	L-ARABINOSE	Resin, Exudate, Sap				--
9	OXALIC-ACID	Plant				--
0	PISCIDIC-ACID	Plant				--
0	PROTEIN	Plant		61000.0	-0.921648364764066	--
0	RHAMNOSE	Plant				--
0	ROCOGENIN	Plant				--
0	SAPONIN	Plant				--
3	SMILAGENIN	Plant				--
1	TIGOGENIN	Plant				--
3	XYLOSE	Plant				--