

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Simmondsia chinensis*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	ASH	Seed	14000.0	16000.0	-0.958878261173337	--
28	CALCIUM	Seed		372.0	-0.6932019757180448	--
0	CARBOHYDRATES	Seed	246000.0	291000.0	-0.9236136389705426	--
2	COBALT	Seed		0.7	-0.17558398623070962	--
12	COPPER	Seed		10.0	-0.43669625458362493	--
0	FAT	Seed	456000.0	538000.0	1.4359470701725245	--
15	FIBER	Seed	35000.0	42000.0	-0.7325974298607266	--
6	IRON	Seed		46.0	-0.4869008636830729	--
0	ISORHAMNETIN-3,7-DIRHAMNOSIDE	Leaf				--
2	ISORHAMNETIN-3-RUTINOSIDE	Leaf				--
65	MAGNESIUM	Seed		1410.0	-0.6069045775753158	--
14	MANGANESE	Seed		21.0	-0.40511016640256897	--
0	NARCISSIN	Leaf				--
3	NICKEL	Seed		4.0	-0.14389814511946067	--
14	POTASSIUM	Seed		6610.0	-0.524148104097403	--
0	PROTEIN	Seed	149000.0	156000.0	-0.6920363095019975	--
1	SIMMONDSIN	Seed				--
1	SODIUM	Seed		136.0	-0.4998275436774102	--
0	WATER	Seed	43000.0	46000.0	-0.696902194023936	--
77	ZINC	Seed		16.0	-0.8270647141112636	--