

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Pulsatilla chinensis*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	23-HYDROXYBETULINIC-ACID	Root		220.0		--
0	28-O-BETA-D-GLUCOPYRANOSYL(1,6)-BETA-D-GLUCOPYRANOSYL-23-HYDROXYBETULATE	Plant				--
0	AKEBOSIDE-ST-H	Root				--
12	ANEMONIN	Root				--
0	ANEMOSAPOGENIN	Plant				--
0	ANEMOSAPONIN	Plant		90000.0		--
0	ANEMOSIDE-A-3	Plant				--
0	ANEMOSIDE-A-3	Root				--
0	ANEMOSIDE-B-4	Root				--
0	ANEMOSIDE-B-4	Plant				--
2	ARSENIC	Root		1.14	-0.15920098415448194	--
28	CALCIUM	Root		16200.0	0.9634516609623802	--
12	COPPER	Root		9.0	-0.30116857246091955	--
5	DAUCOSTEROL	Root				--
9	HEDERAGENIN	Root				--
0	HEDERAGENIN-3-O-ALPHA-LRHEMNOPYRANOSYL...PYRANOSIDE	Root				--
6	IRON	Root		1050.0	1.0837768061207664	--
65	MAGNESIUM	Root		3190.0	0.3344033817423687	--
14	MANGANESE	Root		119.0	0.8750974013557795	--
1	MERCURY	Root		0.22	0.2792780134350825	--
1	OKINALEIN	Root				--
1	OKINALIN	Root				--
14	POTASSIUM	Root		14200.0	-0.11560391733587017	--
22	PROTOANEMONIN	Root				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	PULCHINENOSIDE-B	Root				--
0	PULSATILLIC-ACID	Root		530.0		--
0	PULSATILLOSIDE-A	Root		160.0		--
0	PULSATILLOSIDE-B	Root		250.0		--
0	RANUNCULIN	Plant		6600.0		--
0	RANUNCULIN	Root				--
1	SODIUM	Root		213.0	-0.4135964919666834	--
77	ZINC	Root		24.0	-0.007801464517301675	--