

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Aconitum carmichaelii*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	14-O-ACETYLTALATIZAMINE	Root				--
26	ACONITINE	Root				--
0	ALKALOIDS	Root	5000.0	10000.0	-0.4327405717312477	--
2	ARSENIC	Tuber		0.77	0.1671723892563164	--
3	ATISINE	Root				--
28	CALCIUM	Tuber		2550.0	-0.3913732265154976	--
0	CARMICHAELINE	Plant				--
12	COPPER	Tuber		12.0	0.02353755765789269	--
0	FUZILINE	Root				--
0	HOKBUSINE	Plant				--
0	HOKBUSINE-B	Plant				--
0	HYGENAMINE	Root				--
4	HYPACONITINE	Root				--
0	HYPOGNAVINE	Root				--
0	IGNAVINE	Root				--
6	IRON	Tuber		310.0	1.5925435023297543	--
0	ISOTALATIZIDINE	Root				--
5	JESACONITINE	Root				--
0	KARACOLINE	Root				--
0	KOBUSINE	Root				--
65	MAGNESIUM	Tuber		490.0	-0.8817870718364693	--
14	MANGANESE	Tuber		18.0	-0.5287345940978156	--
13	MESACONITINE	Root				--
4	NAPELLINE	Root				--
2	NEOLINE	Root				--
14	POTASSIUM	Tuber		170.0	-1.1712060219760396	--
0	SENBUSINE-A	Root				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	SENBUSINE-B	Root				--
0	SENBUSINE-C	Root				--
1	SODIUM	Tuber		204.0	-0.7638222388188537	--
0	SONGORINE	Root				--
0	TALITAZAMINE	Root				--
77	ZINC	Tuber		13.0	-0.8165520080950929	--