

**Dr. Duke's Phytochemical and Ethnobotanical Database**

**Chemicals Found in *Sinomenium acutum***

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
1	ACUTUMIDINE	Rhizome	--	--		
0	ACUTUMINE	Rhizome	--	--		
47	BETA-SITOSTEROL	Rhizome	--	--		
28	CALCIUM	Rhizome	15400	15400	1.8449495558091702	
12	COPPER	Rhizome	16	16	1.223047708525459	
0	DEHYDROSINOMENINE	Plant	--	--		
0	DISINOMENINE	Rhizome	--	--		
0	DL-SYRINGARESINOL	Rhizome	--	--		
6	IRON	Rhizome	150	150	-0.6307694628192408	
0	ISOSINOMENINE	Rhizome	--	--		
0	L-SINACTINE	Rhizome	--	--		
65	MAGNESIUM	Rhizome	360	360	-1.3224607081261324	
11	MAGNOFLORINE	Rhizome	--	--		
14	MANGANESE	Rhizome	21	21	-0.697696062459106	
0	MICHELALBINE	Rhizome	--	--		
14	POTASSIUM	Rhizome	5560	5560	-0.8218394151736601	
1	SINOACUTINE	Rhizome	--	--		
7	SINOMENINE	Rhizome	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
1	SODIUM	Rhizome	102	102	-0.511694039773974	
0	STEPHARINE	Rhizome	--	--		
12	STIGMASTEROL	Stem	--	--		
12	STIGMASTEROL	Rhizome	--	--		
27	TETRANDRINE	Root	--	--		
0	TUDURANINE	Rhizome	--	--		
77	ZINC	Rhizome	15	15	-0.410394098677073	