

P **Veratrum album**

Common Name(s)

White Hellebore

How Used

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	Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
0	11-DEOXOJERVINE	Rhizome	--	--			
0	20-(2-METHYL-1-PYRROLIN-5-OYL)-4-PREGNEN-3-ONE	Plant	--	--			
16	ACETIC-ACID	Rhizome	--	--			
0	ALKALOIDS	Plant	13000	13000	-0.07940337498780138		
0	ALKALOIDS	Rhizome	10000	10000	-0.8608287228024811		
0	ALKAMINE-A	Rhizome	--	--			
0	ALKAMINE-X	Rhizome	--	--			
0	ANGELOYL-ZYGADENILIC-ACID-LACTONE	Rhizome	--	--			
0	ANGELOYL-ZYGADENINE	Plant	--	--			
47	BETA-SITOSTEROL	Rhizome	--	--			
0	CERALOBINE	Plant	--	--			

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
2	CHELIDONIC-ACID		Rhizome	--	--	
0	DEACETYLGERMITETRINE		Plant	--	--	
0	DEACETYLNEOPROTOVERATRINE		Plant	--	--	
0	DEACETYLPROTOVERATRINE		Plant	--	--	
8	FRUCTOSE		Root	--	--	
0	GERALBINE		Root	--	--	
0	GERMERINE		Rhizome	--	--	
3	GERMINE		Plant	--	--	
0	GERMITETRINE		Rhizome	--	--	
7	GLUCOSE		Rhizome	--	--	
0	GLUCOVERACINTINE		Plant	--	--	
0	ISOGERMINE		Plant	--	--	
0	ISORUBIJERVINE		Root	--	--	
2	JERVINE		Root	--	--	
0	LOVERAINE		Rhizome	--	--	
0	PROTOVERATRIDINE		Plant	--	--	
0	PROTOVERATRINE-A		Plant	--	--	
0	PROTOVERATRINE-B		Plant	--	--	
0	PSEUDOJERVINE		Root	--	--	

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
0	PSEUDOJERVOINE		Rhizome --	--		
0	PSI-JERVINE		Plant --	--		
0	RESIN		Rhizome 250000	250000 0.9502552681394958		
0	RHAMNOVERACINTINE		Plant --	--		
2	RUBIJERVINE		Root --	--		
0	RUBIVERINE		Rhizome --	--		
5	SOLANIDINE		Plant --	--		
14	SUCROSE		Rhizome --	--		
0	SYNAINE		Rhizome --	--		
0	VERACINE		Rhizome --	--		
0	VERACINTINE		Plant --	--		
0	VERADIOL		Rhizome --	--		
0	VERALBIDINE		Rhizome --	--		
0	VERALININE		Root --	--		
0	VERALKALINE		Root --	--		
0	VERALOBINE		Plant --	--		
0	VERALOSIDINE		Plant --	--		
0	VERALOSINE		Plant --	--		
0	VERALOSININE		Plant --	--		

	Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
0	VERAMARINE	Plant	--	--			
0	VERAMERINE	Plant	--	--			
0	VERAMINE	Root	--	--			
0	VERAMININE	Root	--	--			
0	VERAREINE	Root	--	--			
0	VERARINE	Root	--	--			
0	VERASINE	Root	--	--			
0	VERATETRINE	Plant	--	--			
1	VERATRAMINE	Root	--	--			
0	VERATRIDINE	Plant	--	--			
0	VERATROBASINE	Rhizome	--	--			
0	VERATROYLZYGADENINE	Root	--	--			
0	VERAZINE	Plant	--	--			
0	VERINE	Rhizome	--	--			
0	ZYGADENILIC-ACID-DELTA-LACTONE	Root	--	--			