

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Lophophora williamsii*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	3,4-DIMETHOXYPHENETHYLEMINE	Plant	--	--		
0	ALKALOIDS	Plant	50000	50000	0.9500961981885839	
0	ANHALAMINE	Plant	--	--		
0	ANHALIDINE	Plant	--	--		
0	ANHALININE	Plant	--	--		
0	ANHALONIDINE	Plant	--	--		
0	ANHALONINE	Plant	--	--		
0	ANHALOTINE	Plant	--	--		
4	CANDICINE	Plant	--	--		
0	DEMETHYL-MESCALINE	Plant	--	--		
8	HORDENINE	Plant	--	--		
1	LOPHOPHORINE	Plant	--	--		
0	LOPHOTINE	Plant	--	--		
10	MESCALINE	Plant	--	--		
0	MESCALINE-CITRIMIDE	Plant	--	--		
0	MESCALINE-ISOCITRIMIDE-LACTONE	Plant	--	--		
0	MESCALINE-MALEIMIDE	Plant	--	--		
0	MESCALINE-MALIMIDE	Plant	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	MESCALINE-SUCCINIMIDE	Plant	--	--		
0	MESCALOTAM	Plant	--	--		
0	N-ACETYL-3-DEMETHYLMESCALINE	Plant	--	--		
0	N-ACETYL-ANHALAMINE	Plant	--	--		
0	N-ACETYL-ANHALONINE	Plant	--	--		
0	N-ACETYLMESCALINE	Plant	--	--		
0	N-FORMYL-3-DEMETHYLMESCALINE	Plant	--	--		
0	N-FORMYL-ANHALAMINE	Plant	--	--		
0	N-FORMYL-ANHALONIDINE	Plant	--	--		
0	N-FORMYL-ANHALONINE	Plant	--	--		
0	N-FORMYL-MESCALINE	Plant	--	--		
0	N-FORMYL-O-METHYL-ANHALONIDINE	Plant	--	--		
0	N-METHYL-MESCALINE	Plant	--	--		
1	N-METHYL-TYRAMINE	Plant	--	--		
0	O-METHYL-ANHALONIDINE	Plant	--	--		
2	PELLOTINE	Plant	--	--		
0	PEYOGLUNOL	Plant	--	--		
0	PEYOGLUTAM	Plant	--	--		
0	PEYONINE	Plant	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	PEYOPHORINE	Plant	--	--		
0	PEYORUVIC-ACID	Plant	--	--		
0	PEYOTINE	Plant	--	--		
0	PEYOXYLIC-ACID	Plant	--	--		
11	TYRAMINE	Plant	--	--		