

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Sophora pachycarpa*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	(+)-SPARTEINE	Seed	--	--		
6	ANABASINE	Seed	--	--		
47	BETA-SITOSTEROL	Plant	--	--		
23	CITRIC-ACID	Plant	--	--		
2	CYSTINE	Seed	--	--		
7	FUMARIC-ACID	Leaf	--	--		
0	GOEBELINE	Plant	--	--		
8	LACTIC-ACID	Leaf	--	--		
15	MALIC-ACID	Leaf	--	--		
21	MATRINE	Seed	--	--		
0	MATRINE-N-OXIDE	Seed	--	--		
9	OXALIC-ACID	Leaf	--	--		
5	OXYMATRINE	Plant	--	--		
0	PACHYCARPIDINE	Seed	--	--		
2	PACHYCARPINE	Seed	--	--		
0	SOPHOCARPIDINE	Seed	--	--		
2	SOPHOCARPINE	Seed	--	--		
0	SOPHORAMINE	Seed	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
7	SUCCINIC-ACID	Leaf	--	--		
6	TARTARIC-ACID	Leaf	--	--		
93	TOCOPHEROL	Plant	--	--		