

# P **Sophora pachycarpa**

## Common Name(s)

Siberian Pachycarpa

## How Used

M

	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	--	--	

Chemical Plant Part		Low	High	StdDev	Reference
		PPM	PPM		Citation
9	OXALIC-ACID	Leaf	--	--	
5	OXYMATRINE	Plant	--	--	
0	PACHYCARPIDINE	Seed	--	--	
2	PACHYCARPINE	Seed	--	--	
0	SOPHOCARPIDINE	Seed	--	--	
2	SOPHOCARPINE	Seed	--	--	
0	SOPHORAMINE	Seed	--	--	
7	SUCCINIC-ACID	Leaf	--	--	
6	TARTARIC-ACID	Leaf	--	--	
93	TOCOPHEROL	Plant	--	--	