

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Baptisia tinctoria*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	13-HYDROXYSPARTEINE	Plant	--	--		
11	ANAGYRINE	Plant	--	--		
0	BAPTISINE	Root	--	--		
0	BAPTISOL	Leaf	--	--		
32	BIOCHANIN-A	Plant	--	--		
0	BIOCHANIN-A-7-O-RHAMNOGLUCOSIDE	Plant	--	--		
10	CYTISINE	Leaf	--	--		
10	CYTISINE	Root	--	--		
10	CYTISINE	Stem	--	--		
81	GENISTEIN	Leaf	--	--		
0	GENISTEIN-7-O-RHAMNOGLUCOSIDE	Plant	--	--		
0	GUM	Plant	--	--		
78	LUTEOLIN	Plant	--	--		
0	LUTEOLIN-7-O-RHAMNOGLUCOSIDE	Plant	--	--		
0	METHYL-CYTISINE	Stem	--	--		
0	METHYL-CYTISINE	Leaf	--	--		
0	OROBOL	Plant	--	--		
0	OROBOL-7-O-RHAMNOGLUCOSIDE	Plant	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
3	PSEUDOBAPTIGENIN	Leaf	--	--		
0	PSEUDOBAPTIGENIN-7-O-RHAMNOGLUCOSIDE	Plant	--	--		
0	RESIN	Plant	--	--		
44	SCOPOLETIN	Plant	--	--		
0	SCOPOLETIN-7-O-GLUCOSIDE	Plant	--	--		
21	SPARTEINE	Plant	--	--		
5	TECTORIGENIN	Leaf	--	--		