

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**Chemicals found in *Tephrosia purpurea***

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
15	FIBER	Leaf	279000.0	280000.0	1.4649565580355892	--
14	POTASSIUM	Leaf		33800.0	0.1526058368199336	--
28	CALCIUM	Leaf		16500.0	-0.13236299217371572	--
65	MAGNESIUM	Leaf		10300.0	2.384090875926575	--
1	SODIUM	Leaf		8700.0	0.8978949539083592	--
13	ROTENONE	Root		7000.0		--
4	PHOSPHORUS	Leaf	2600.0	5200.0	0.04204938728768902	--
22	BETULINIC-ACID	Plant		30.0	-0.636878999985126	Jim Duke's personal files.
87	RUTIN	Leaf				--
21	LUPEOL	Plant				--
4	TEPHROSIN	Root				--
47	BETA-SITOSTEROL	Plant				--