

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

**Chemicals found in *Mercurialis annua***

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
5	SAPONINS	Root	18000.0	22500.0	-0.5948691969103835	--
0	EO	Root		800.0	-0.6171102355581607	--
0	FAT	Root		1200.0	-0.7229913720924256	--
3	MUCILAGE	Root		28000.0	-1.0784901054257443	--
35	TANNIN	Root		33500.0	-1.3384342117729644	--
0	MERCURIALIN	Root				--
3	XYLOSE	Plant				--
2	MALTOSE	Plant				--
11	ISORHAMNETIN	Plant				--
0	SIO2	Plant				--
0	ISOBUTYL-AMINE	Plant				--
0	ISOAMYL-AMINE	Plant				--
87	RUTIN	Plant				--
0	HERMIDINE	Plant				--
0	RHAMNOSE	Plant				--
7	GLUCOSE	Plant				--
1	PROPYLAMINE	Plant				--
0	NARCISSIN	Plant				--
0	ETHYL-AMINE	Plant				--
1	METHYL-AMINE	Seed				--
0	CYANOGENIC-GLUCOSIDES	Juice		13500.0		--