

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Convallaria majalis*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	ACETIDINE-2-CARBONIC-ACID	Plant				--
2	ASPARAGINE	Plant				--
0	BIPENDOGENIN	Plant				--
102	CAFFEIC-ACID	Plant				--
4	CALCIUM-OXALATE	Plant				--
0	CANESCIN	Plant				--
1	CARDENOLIDES	Flower	1000.0	4000.0		--
1	CHEIROTOXIN	Plant				--
0	CHEIROTOXOL	Plant				--
2	CHELIDONIC-ACID	Plant				--
77	CHLOROGENIC-ACID	Plant				--
20	CHOLINE	Plant				--
23	CITRIC-ACID	Plant				--
5	CONVALLAMARIN	Plant				--
0	CONVALLAMAROGENIN	Plant				--
4	CONVALLAMAROSIDE	Plant				--
0	CONVALLARIC-ACID	Plant				--
1	CONVALLARIN	Plant				--
3	CONVALLATOXIN	Plant				--
0	CONVALLATOXOL	Plant				--
0	CONVALLATOXOLOSIDE	Plant				--
0	CONVALLOSIDE	Plant				--
0	DESGLUCCHEIROTOXIN	Plant				--
61	FERULIC-ACID	Plant				--
0	GLUCOCONVALLOSIDE	Plant				--
11	ISORHAMNETIN	Plant				--
0	ISORHAMNETIN-3-GALACTODIRHAMNOSIDE	Plant				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	ISORHAMNETIN-3-GALACTORHAMNOSIDE	Plant				--
1	ISORHAMNETIN-3-GLUCOSIDE	Plant				--
0	KAEMPFEROL-3-0-GALACTOSIDE	Plant				--
0	KAEMPFEROL-3-GALACTODIRHAMNOSIDE	Plant				--
0	KAEMPFEROL-3-GALACTORHAMNOSIDE	Plant				--
0	KAEMPFEROL-GLYCOSIDE	Plant				--
0	LOKUNJOSIDE	Plant				--
0	MAJALOSIDE	Plant				--
15	MALIC-ACID	Plant				--
0	MYALIN	Plant				--
0	NEOCONVALLOSIDE	Plant				--
0	PERIGLUCOSIDE	Plant				--
0	PERIPALLOSIDE	Plant				--
0	PERIPILOGENIN	Plant				--
0	PERIPLORHAMNOSIDE	Plant				--
0	QUERCETIN-3-0-GALACTOSIDE	Plant				--
0	QUERCETIN-3-GALACTODIRHAMNOSIDE	Plant				--
0	QUERCETIN-3-GALACTORHAMNOSIDE	Plant				--
0	RHODEXIN-A	Plant				--
0	RHODEXOSIDE	Plant				--
87	RUTIN	Plant				--
0	SARMENTOLOGENIN	Plant				--
0	SARMENTOSIGENINN	Plant				--
3	SILVER	Leaf				--
0	STROPHALLOSIDE	Plant				--
0	STROPHANALLOSIDE	Plant				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
6	STROPHANTHIDIN	Plant				--
0	STROPHANTHIDOL	Plant				--
0	TOLOSIDE	Plant				--