

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in Chelidonium majus

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	ALKALOIDS	Plant	2500.0	22000.0	0.17101544010915726	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
5	ALLOCRYPTOPINE	Plant				--
0	ALPHA-HOMOCHOLIDONINE	Plant				--
130	BERBERINE	Plant				--
0	CHELAMIDINE	Plant				--
0	CHELAMINE	Plant				--
0	CHELERITINE	Root				--
33	CHELERYTHRINE	Plant				--
0	CHELIDAMINE	Plant				--
2	CHELIDONIC-ACID	Plant				--
18	CHELIDONINE	Plant				--
0	CHELIDONIOL	Root				--
0	CHELILUTINE	Plant				--
3	CHELIRUBINE	Plant				--
20	CHOLINE	Fruit				--
23	CITRIC-ACID	Plant				--
3	COPTISINE	Plant				--
0	CORYSAMINE	Plant				--
0	DIHYDROSANGUINARINE	Root				--
0	EO	Plant		130.0	-0.7302488196906761	--
5	ERGOSTEROL	Root				--
0	FAT	Seed		466000.0	1.0566973158307336	--
13	FORMIC-ACID	Plant				--
0	GAMMA-HOMOCHOLIDONINE	Plant				--
18	HISTAMINE	Plant				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	HYDROXYCHELIDONINE	Plant				--
0	HYDROXYSANGUINARINE	Plant				--
0	L-SPARTEINE	Plant				--
11	MAGNOFLORINE	Plant				--
15	MALIC-ACID	Plant				--
0	METHOXYCHELIDONINE	Plant				--
1	METHYL-AMINE	Plant				--
11	NICOTINIC-ACID	Plant		340.0	1.4132657778943916	--
0	NONACOSANOL	Plant				--
0	OXYCHELIDONINE	Plant				--
0	OXYSANGUINARINE	Plant				--
24	PROTOPINE	Plant				--
48	SANGUINARINE	Plant				--
0	SPINASTEROL	Root				--
0	STYLOPINE	Plant				--
7	SUCCINIC-ACID	Plant				--
0	TETRAHYDROCOPTISINE	Fruit		1500.0		--
11	TYRAMINE	Plant				--