

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Opopanax chironium*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	2,3-DIHYDROOENANTHETOLACETATE	Plant				--
0	ALPHA-COPAENE	Essential Oil				--
0	ALPHA-CUBEBENE	Essential Oil				--
0	ALPHA-PANAX-RESIN	Resin, Exudate, Sap				--
0	ALPHA-SANTALENE	Essential Oil				--
5	BETA-ELEMENE	Essential Oil				--
0	BETA-PANAX-RESIN	Resin, Exudate, Sap				--
0	BISABOLENE	Essential Oil				--
0	CIS-BERGAMOTENE	Essential Oil				--
9	DELTA-CADINENE	Essential Oil				--
0	DELTA-ELEMENE	Essential Oil				--
0	DIHYDROOENANTHETOL	Plant				--
0	DIIN-DIENE-FALCARINOL	Plant				--
0	EN-DIIN-DIENE-FALCARINOL	Plant				--
0	EO	Resin, Exudate, Sap	30000.0	65000.0	-0.9487602692854892	--
0	FALCARINDIONE	Root				--
0	FALCARINOL-ONE	Root				--
3	FALCARINONE	Root				--
61	FERULIC-ACID	Resin, Exudate, Sap				--
0	GAMMA-CADINENE	Essential Oil				--
0	GAMMA-MUUROLENE	Essential Oil				--
2	HUMULENE	Essential Oil				--
0	OENANTHETOL	Plant				--
0	OPORESINOTANNOL	Resin, Exudate, Sap				--
0	RESIN	Plant		190000.0	0.2794476592233388	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	RESIN	Hh		190000.0		--
0	TRANS-BERGAMOTENE	Essential Oil				--
22	UMBELLIFERONE	Essential Oil				--