

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Angelica dahurica*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	5-(2-HYDROXY-3-METHOXY-3-METHYLBUTOXY)PSORALEN	Root				--
0	5-METHOXY-8-HYDROXYPSORALEN	Root				--
3	6,7-DIMETHYLESCULETIN	Root				--
0	6-METHOXY-7-ISOPENTENYLOXYCOUMARIN	Root				--
0	8-HYDROXY-5-METHOXY-PSORALEN	Root				--
0	ALLOISOIMPERATORIN	Root				--
1	ANGELIC-ACID	Root				--
0	ANGELITOXIN	Root				--
0	ANHIDROBYAKANGELICIN	Root				--
5	BYAKANGELICIN	Root				--
0	BYAKANGELICOL	Root				--
28	CALCIUM	Root		2140.0	-0.576372038398407	--
0	CEDRELOPSIN	Root				--
0	CNIDILIN	Root				--
12	COPPER	Root		10.0	-0.19046144529974124	--
25	IMPERATORIN	Root				--
6	IRON	Root		1800.0	2.1733696712353954	--
0	ISOBYAKANGELICOL	Root				--
8	ISOIMPERATORIN	Root				--
65	MAGNESIUM	Root		3.67	-1.3610577266514403	--
14	MANGANESE	Root		110.0	0.7676290237901381	--
0	MARMESIN	Root				--
0	NEOBYAKANGELICOL	Root				--
6	OXYPEUCEDANIN	Root				--
2	OXYPEUCEDANIN-HYDRATE	Root				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	PANGELIN	Root				--
2	PHELLOPTERIN	Root				--
14	POTASSIUM	Root		26600.0	0.7923666236639667	--
31	PSORALEN	Root				--
44	SCOPOLETIN	Root				--
0	SEC-O-ACETYLBYAKANGELICIN	Root				--
0	SEN-BYAK-ANGELICOLE	Root				--
1	SODIUM	Root		143.0	-0.44618954194829713	--
0	TERT-O-METHYLBYAKANGELICIN	Root				--
43	XANTHOTOXIN	Root				--
5	XANTHOTOXOL	Root				--
77	ZINC	Root		29.0	0.21118701316135757	--