

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Glehnia littoralis*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
77	ZINC	Root		26.0	0.07979392655416202	--
5	XANTHOTOXOL	Root				--
5	XANTHOTOXOL	Rhizome				--
43	XANTHOTOXIN	Rhizome				--
43	XANTHOTOXIN	Root				--
1	SODIUM	Root		425.0	-0.3148861120223676	--
44	SCOPOLETIN	Root				--
44	SCOPOLETIN	Rhizome				--
31	PSORALEN	Root				--
31	PSORALEN	Rhizome				--
14	POTASSIUM	Root		13900.0	-0.13757094655360816	--
2	PHELLOPTERIN	Root				--
2	PHELLOPTERIN	Rhizome				--
0	OSTHENOL-7-O-BETA-GENTIOBIOSIDE	Rhizome				--
0	OSTHENOL-7-O-BETA-GENTIOBIOSIDE	Root				--
0	MARMESIN	Root				--
0	MARMESIN	Rhizome				--
14	MANGANESE	Root		70.0	0.2899917901650649	--
65	MAGNESIUM	Root		1650.0	-0.48503782708611604	--
6	IRON	Root		820.0	0.7496349941522802	--
25	IMPERATORIN	Root				--
25	IMPERATORIN	Rhizome				--
12	COPPER	Root		15.0	0.36307419050615025	--
0	CNIDILIN	Root				--
0	CNIDILIN	Rhizome				--
28	CALCIUM	Root		1930.0	-0.5993708276491726	--
0	BERGAPTIN	Root				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	BERGAPTIN	Rhizome				--
26	BERGAPTEN	Root				--
26	BERGAPTEN	Rhizome				--
0	ALLOISOIMPERATORIN	Root				--
0	ALLOISOIMPERATORIN	Rhizome				--
0	8-GERANYLOXYPSONALEN	Root				--
0	8-GERANYLOXYPSONALEN	Rhizome				--
0	8-(1,1-DIMETHYLALLYL)-5-HYDROXYPSONALEN	Root				--
0	8-(1,1-DIMETHYLALLYL)-5-HYDROXYPSONALEN	Rhizome				--
0	7-O-(3,3-DIMETHYLALLYL)-SCOPOLETIN	Root				--
0	7-O-(3,3-DIMETHYLALLYL)-SCOPOLETIN	Rhizome				--