

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Panax japonicus*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
47	BETA-SITOSTEROL	Rhizome				--
28	CALCIUM	Rhizome		7000.0	0.016188269549290316	--
2	CAMPESTEROL	Rhizome				--
4	CHIKUSETSUSAPONIN-IV	Rhizome				--
1	CHIKUSETSUSAPONIN-V	Leaf		9500.0		--
12	COPPER	Rhizome		6.0	-1.0163354197605934	--
4	GINSENOSEIDE-R-O	Rhizome				--
3	GINSENOSEIDE-RD	Rhizome		6700.0	1.0	--
3	GINSENOSEIDE-RG-2	Rhizome				--
7	GLUCOSE	Rhizome				--
4	GLUCURONIC-ACID	Rhizome				--
6	IRON	Rhizome		360.0	0.0034515428882036818	--
65	MAGNESIUM	Rhizome		2400.0	0.7792116801588138	--
14	MANGANESE	Rhizome		43.0	-0.5508667218680063	--
64	OLEANOLIC-ACID	Rhizome				--
14	POTASSIUM	Rhizome		11000.0	-0.2178426510161099	--
5	SAPONINS	Rhizome		70000.0	1.0	--
1	SODIUM	Rhizome		499.0	-0.05435655854849023	--
77	ZINC	Rhizome		20.0	-0.3838003908830688	--