

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Rhus copallina*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
77	ZINC	Stem	7.0	128.0	0.17301691398475513	--
77	ZINC	Leaf	5.0	96.0	0.062385570519722086	--
65	MAGNESIUM	Stem	375.0	4270.0	-0.20794825056510238	--
65	MAGNESIUM	Leaf	405.0	9600.0	2.1137970134338615	--
28	CALCIUM	Stem	2450.0	21350.0	0.28245156389696613	--
28	CALCIUM	Leaf	3240.0	24960.0	0.44568888780281524	--
24	CHROMIUM	Stem	0.05	1.22	-0.5935444870854741	--
24	CHROMIUM	Leaf	0.0	1.92	-0.4826886847826995	--
16	VANADIUM	Stem	0.02	1.83	-0.07078695532397486	--
16	VANADIUM	Leaf	0.13	4.8	-0.2497016564213203	--
14	MANGANESE	Stem	7.0	915.0	-0.4424981023174303	--
14	MANGANESE	Leaf	8.0	480.0	0.338094177489973	--
14	POTASSIUM	Stem	1300.0	20740.0	0.5781153893885492	--
14	POTASSIUM	Leaf	2700.0	29760.0	-0.02579153112769055	--
12	COPPER	Stem	1.8	30.0	-0.4627194907601241	--
12	COPPER	Leaf	0.8	19.0	-0.23824503635463365	--
5	ALUMINUM	Stem	18.0	610.0	-0.38190960202131463	--
5	ALUMINUM	Leaf	40.0	1920.0	1.2799808189516426	--
4	PHOSPHORUS	Stem	75.0	1464.0	-0.7779223364878548	--
4	PHOSPHORUS	Leaf	243.0	3456.0	-0.2788239005910015	--
4	BORON	Stem	1.0	30.0	-0.10116972837327237	--
4	BORON	Leaf	3.0	67.0	0.15654425406383793	--
3	NICKEL	Stem	0.0	6.0	-0.44473652565776806	--
3	NICKEL	Leaf	0.0	6.7	-0.29146655824966	--
2	MOLYBDENUM	Stem	0.0	0.5	-0.6143016954708176	--