

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**Chemicals found in *Thuja occidentalis***

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
30	(+)-CATECHIN	Branches				--
3	(-)-BORNEOL	Branches				--
16	ACETIC-ACID	Branches				--
1	ALPHA-THUJAPLICIN	Wood				--
112	ASCORBIC-ACID	Branches				--
13	BETA-EUDES MOL	Wood				--
47	BETA-SITOSTEROL	Branches				--
35	BORNEOL	Branches				--
12	BORNYL-ACETATE	Branches				--
9	CAMP HENE	Branches				--
41	CAMP HOR	Branches				--
13	FORMIC-ACID	Branches				--
8	INOSITOL	Branches				--
5	ISOVALERIC-ACID	Branches				--
2	KAEMPFEROL-3-RHAMNOSIDE	Branches				--
60	LIMONENE	Branches				--
3	MUCILAGE	Branches				--
5	MYRICETIN-3-RHAMNOSIDE	Branches				--
18	OLEIC-ACID	Branches				--
5	PINITOL	Branches				--
44	QUERCITRIN	Branches				--
1	RHODOXANTHIN	Leaf				--
5	SABINENE	Branches				--
35	TANNIN	Branches		59000.0		--
18	TERPINEOL	Branches				--
1	VALERIANIC-ACID	Branches				--