

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Eucalyptus grandis*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	GRANDINAL	Leaf		100.0		--
0	EPIGLOBULOL	Leaf Essent. Oil		2000.0		--
0	1,8-CINEOL	Leaf Essent. Oil		44000.0	-0.6568841614258977	--
0	GLOBULOL	Leaf Essent. Oil		2000.0	-1.0	--
0	BETA-CARYOPHYLLENE	Leaf Essent. Oil		1000.0	-0.40004843704543974	--
0	EUGLOBAL-G-7	Leaf		11.0		--
0	CAMPHOLENIC-ALDEHYDE	Leaf Essent. Oil		4000.0		--
0	EUGLOBAL-G-6	Leaf		95.0		--
0	SPATHULENOL	Leaf Essent. Oil		4000.0	-0.34370495360374875	--
0	EUGLOBAL-G-5	Leaf		3.0		--
0	EUGLOBAL-G-4	Leaf		6.0		--
0	EUGLOBAL-G-3	Leaf		19.0		--
0	EUGLOBAL-G-2	Leaf		239.0		--
0	EUGLOBAL-G-1	Leaf		210.0		--
0	EUCALYPTIN	Leaf		100.0		--
3	AROMADENDRENE	Leaf Essent. Oil		5000.0	-0.6990564318972913	--
3	HOMOGRANDINOL	Leaf				--
3	GRANDINOL	Leaf		15.0		--
8	GENTISIC-ACID	Plant				Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
9	TERPINOLENE	Leaf Essent. Oil		3000.0	-0.49764555396661486	--
11	GAMMA-TERPINENE	Leaf Essent. Oil		5000.0	-0.6592175679045217	--
13	BETA-PINENE	Leaf Essent. Oil		5000.0	-0.7824396522094309	--
16	P-CYMENE	Leaf Essent. Oil		161000.0	1.6142423272371134	--
23	ALPHA-TERPINEOL	Leaf Essent. Oil		5000.0	-0.7636234370035583	--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
28	ALPHA-PINENE	Leaf Essent. Oil		689000.0	3.0372271590055115	--
35	BORNEOL	Leaf Essent. Oil		8000.0	-0.575984536000519	--
43	PROTocatechuic-acid	Plant				Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
60	LIMONENE	Leaf Essent. Oil		25000.0	-0.5677152202460574	--
89	URSOLIC-ACID	Leaf		6000.0	-0.28044128308120286	--