

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Ravensara aromatica*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
23	TERPINEN-4-OL	Leaf		100.0	-0.2832234452672775	--
16	P-CYMENE	Leaf		80.0	-0.3336497433300256	--
11	NEROLIDOL	Leaf		20.0	-0.670560198661661	--
20	METHYL-EUGENOL	Bark		66.0		--
20	METHYL-EUGENOL	Leaf		17320.0	1.8009781251986294	--
6	METHYL-CHAVICOL	Bark		20878.0		--
6	METHYL-CHAVICOL	Leaf		640.0	-0.569056005083198	--
53	LINALOOL	Bark		462.0	-0.05650871025561651	--
53	LINALOOL	Leaf		240.0	-0.48124671111673856	--
60	LIMONENE	Bark		440.0	1.0	--
35	GERANIOL	Bark		22.0	-1.0	--
76	EUGENOL	Bark		110.0	-0.7240129247856127	--
76	EUGENOL	Leaf		60.0	-0.8091374028411169	--
0	EO	Leaf		20000.0	0.7445770670718886	--
0	EO	Bark		22000.0	0.9563531541686453	--
16	ELEMICIN	Leaf		540.0	-0.3019659421805725	--
2	CITRONELLYL-ACETATE	Leaf		20.0	-1.0	--
15	CITRONELLOL	Leaf		60.0	-0.4336415187347031	--
15	CITRONELLOL	Bark		22.0		--
20	CITRONELLAL	Leaf		20.0	-0.39680603222821464	--
0	CIS-BETA-OCIMENE	Leaf		120.0	-0.7071067811865475	--
13	BETA-PINENE	Leaf		60.0	-0.3406301668405346	--
13	BETA-PINENE	Bark		22.0	-1.0	--
2	BETA-MYRCENE	Bark		22.0		--
2	BETA-MYRCENE	Leaf		40.0	-0.5782635599602755	--
0	BETA-CARYOPHYLLENE	Leaf		300.0	-0.18794389564862507	--
0	BETA-CARYOPHYLLENE	Bark		22.0		--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
13	ALPHA-TERPINENE	Leaf		80.0	-0.2710235470434902	--
28	ALPHA-PINENE	Leaf		60.0	-0.2206490505452314	--
67	1,8-CINEOLE	Leaf		20.0	-0.5276519788088575	--
67	1,8-CINEOLE	Bark		44.0	-1.0	--