

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Eryngium foetidum*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	2,4,5-TRIMETHYLBENZALDEHYDE	Leaf Essent. Oil		210000.0		Tucker, A. O. and Debaggio, T. 2000. The Big Book of Herbs. Interweave Press, Inc. Loveland, CO. 688 pp.
0	2,4,5-TRIMETHYLBENZALDEHYDE	Plant	50.0	100.0		--
0	2-DODECEN-1-AL	Essential Oil	460000.0	600000.0		--
0	2-DODECEN-1-AL	Plant				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
0	2-DODECENOIC-ACID	Essential Oil		160000.0		--
1	3,4-DIMETHYLBENZOIC-ACID	Plant	4.0	20.0		--
0	4-HYDROXY-3,5-DIMETHYLACETOPHENONE	Plant	50.0	100.0		--
0	5-DODECANONE	Plant	50.0	100.0		--
28	ALPHA-PINENE	Plant	5.0	25.0	-0.463783242654318	--
0	BETA-FARNESENE	Seed Essent. Oil		100000.0		Tucker, A. O. and Debaggio, T. 2000. The Big Book of Herbs. Interweave Press, Inc. Loveland, CO. 688 pp.
3	CAPRIC-ACID	Plant	2.0	10.0	-1.062883808439907	--
0	CAROTOL	Seed Essent. Oil		190000.0		Tucker, A. O. and Debaggio, T. 2000. The Big Book of Herbs. Interweave Press, Inc. Loveland, CO. 688 pp.
0	CAROTOL	Leaf Essent. Oil		100000.0		Tucker, A. O. and Debaggio, T. 2000. The Big Book of Herbs. Interweave Press, Inc. Loveland, CO. 688 pp.
0	DECANAL	Plant	4.0	20.0	-1.0	--
0	EO	Plant	200.0	400.0	-0.7097292984580008	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
0	FENQUILIC-ALCOHOL	Plant				Tramil
0	FLAVONOIDS	Plant				Tramil
6	FURFURAL	Plant				Tramil

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	HEXADECANOIC-ACID	Leaf Essent. Oil		120000.0		Tucker, A. O. and Debaggio, T. 2000. The Big Book of Herbs. Interweave Press, Inc. Loveland, CO. 688 pp.
7	LAURIC-ACID	Plant	10.0	50.0	-0.6918163764239021	--
16	P-CYMENE	Plant	4.5	22.5	-0.4143980369473404	--
0	SAPONIN	Root				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	SAPONOSIDES	Plant				--
0	SESQUITERPENE-KETONE	Plant				Abstract (See species file)