

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for (E)-OCIMENE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Hypericum perforatum	Plant	0.1	2.25		--
Elsholtzia polystachya	Leaf		13.0	-0.8680487557390311	Mathela,C.S., Melkani,A.B., Bisht,J.C., Pant,A.K., Bestmann,H.J., Erler,J., Kobold,U., Rauscher,J. and Vostrowsky,O. 1992. Chemical Varieties of Essential Oils from Elsholtzia polystachya from Two Different Locations in India. Planta Medica 58: 376-379.
Elsholtzia pilosa	Shoot		16.0	-0.7159583225435953	--
Pimenta racemosa	Leaf	0.0	65.0	-0.5328616124338607	--
Ocimum gratissimum	Shoot		70.0	-0.6982181499752161	Vostrowsky, O., Garbe, W., Bestmann, H.J. and Maia, J.G.S. 1990. Essential Oil of Alfavaca, Ocimum gratissimum, from Brazilian Amazon. Zeitschr. Naturforschung 45(C): 1073-6.
Elsholtzia polystachya	Leaf		365.0	1.400910368172891	Mathela,C.S., Melkani,A.B., Bisht,J.C., Pant,A.K., Bestmann,H.J., Erler,J., Kobold,U., Rauscher,J. and Vostrowsky,O. 1992. Chemical Varieties of Essential Oils from Elsholtzia polystachya from Two Different Locations in India. Planta Medica 58: 376-379.
Artemisia salsoloides	Shoot		6500.0	1.414176472518811	V. Kaul, P. Weyerstahl, H. Wahlberg, H. Marschall, (1992); Volatile constituents of the essential oil and the absolute of Artemisia salsoloides Willd. from Ladakh, Flavour and Fragrance journal, Vol.7, 299-305.