

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for ISOEUGENOL

Plant	Part	Low PPM	High PPM	StdDev	Reference
Acorus calamus	Rhizome	228.0	12510.0		--
Anethum graveolens	Plant				Pakistan Encyclopedia Planta Medica. 1986.
Artemisia dracunculus	Plant				Stitt, Paul. Why George should eat broccoli.
Artemisia annua	Leaf	1.0	45.0		--
Cananga odorata	Flower				--
Cinnamomum verum	Stem Bark				--
Cinnamomum verum	Bark	2.0	8.0		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Cinnamomum verum	Leaf Essent. Oil				--
Cinnamomum aromaticum	Plant				--
Coffea arabica	Seed				Jim Duke's personal files.
Myristica fragrans	Essential Oil				--
Myristica fragrans	Seed Essent. Oil	1000.0	2000.0		--
Myristica fragrans	Seed	40.0	320.0		--
Nicotiana tabacum	Leaf				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Ocimum basilicum	Plant	8.0	95.0		--
Origanum sipyleum	Shoot				Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of Origanum sipyleum of Turkish Origin. J. Ess. Oil Res. 4: 139-142.
Origanum sipyleum	Shoot		5.0	-0.49159585332658146	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of Origanum sipyleum of Turkish Origin. J. Ess. Oil Res. 4: 139-142.
Origanum sipyleum	Shoot		5.0	-0.49159585332658146	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of Origanum sipyleum of Turkish Origin. J. Ess. Oil Res. 4: 139-142.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Origanum sipyleum	Shoot		3.0	-0.5011786184986395	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of Origanum sipyleum of Turkish Origin. J. Ess. Oil Res. 4: 139-142.
Oryza sativa	Plant				--
Perilla frutescens	Leaf Essent. Oil		2500.0		Kang, R., Helms, R., Stout, M.J., Jaber, H., Chen, Z., and Nakatsu, T. 1992. Antimicrobial Activity of the Volatile Constituents of Perilla frutescens and Its Synergistic Effects with Polygodial. J. Agric. Food Chem., 40: 2328-2330.
Pimenta dioica	Plant				--
Pimenta racemosa	Leaf				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Pimenta dioica	Leaf Essent. Oil				--
Santalum album	Wood				--
Satureja parvifolia	Shoot		0.0	-0.5155527662567267	Zygadlo, J.A., Merino, E.F., Maestri, D.M., Guzman, C.A. and Espinar, L.A. 1993. The Essential Oils of Satureja odora and Satureja parvifolia from Argentina. J. Ess. Oil Res. 5: 549-51.
Satureja odora	Shoot		525.0	1.9999230914085298	Zygadlo, J.A., Merino, E.F., Maestri, D.M., Guzman, C.A. and Espinar, L.A. 1993. The Essential Oils of Satureja odora and Satureja parvifolia from Argentina. J. Ess. Oil Res. 5: 549-51.
Scutellaria baicalensis	Root Essent. Oil				--
Syzygium aromaticum	Plant				--
Thymus vulgaris	Plant				Stitt, Paul. Why George should eat broccoli.
Vaccinium myrtillus	Fruit Juice				--
Vaccinium corymbosum	Fruit				--
Zingiber officinale	Rhizome				--