

Chemid

CHAVICOL

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Agastache rugosa	Shoot	--	--		Jim Duke's personal files.
Alpinia galanga	Rhizome	--	--		--
Ananas comosus	Fruit	0.27	0.27	-0.9394828377321076	--
Cinnamomum aromaticum	Plant	--	--		--
Melia azedarach	Wood	--	--		--
Ocimum basilicum	Plant	3	3	-0.7071067811865478	Die Nahrung. Pino, J., Rosado, A., Goire, I., Roncal, E., and Garcia, I. 1993. Analysis of the Essential Oil from Cuban Basil. Die Nahrung 37:(5): 501-504.
Ocimum basilicum	Plant	--	3	-0.7071067811865478	Die Nahrung. Pino, J., Rosado, A., Goire, I., Roncal, E., and Garcia, I. 1993. Analysis of the Essential Oil from Cuban Basil. Die Nahrung 37:(5): 501-504.
Origanum majorana	Plant	138	791	1.414213562373095	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Pimenta dioica	Leaf	--	--		--
Pimenta dioica	Fruit	1400	2400	1.3851806567213685	--
Pimenta racemosa	Leaf	0	7345	1	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Piper betel	Leaf	100	7000	-1	--
Syzygium aromaticum	Flower	465	510		--
Syzygium aromaticum	Fruit	465	510	-0.44569781898926136	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Tagetes lucida	Shoot	--	--		Bicchi, C., Fresia, M., Rubiolo, P., Monti, D., Franz, C., Goehler, I. 1997. Constituents of Tagetes lucida Cav. ssp. lucida essential oil. Flavor & Fragrance, 12(1): 47-52.
Zingiber officinale	Rhizome	--	--		--
Zingiber officinale	Rhizome Essent. Oil	--	--		--