

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for BENZYL-ISOTHIOCYANATE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Tropaeolum majus	Seed		9700.0	1.0	--
Carica papaya	Seed	2000.0	5000.0	-1.0	Jim Duke's personal files.
Brassica oleracea var. capitata l.	Leaf				--
Allium cepa	Bulb				Dorsch, W., Adam, O., Weber, J., Ziegeltrum, T. 1985. Antiasthmatic Effects of Onion Extracts - Detection of Benzyl- and Other Isothiocyanates (Mustard Oils) as Antiasthmatic Compounds of Plant Origin. Eur. J. Pharmacol., 107(1): 17-24.
Alliaria petiolata	Essential Oil	2.0	25.0		--
Lepidium sativum	Plant				--
Moringa oleifera	Root				--
Carica papaya	Fruit	0.001	291.0		--
Tropaeolum majus	Shoot		300.0		--