

Dr. Duke's Phytochemical and Ethnobotanical Database

List of Plants for METHYL-AMINE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Acorus calamus	Rhizome	--	--		--
Apium graveolens	Pt	--	6.4		--
Apium graveolens	Stem	--	6.4		--
Brassica oleracea var. botrytis l.	Flower	--	65	1.0000000000000002	--
Brassica oleracea var. capitata l.	Leaf	3.4	22.7	-0.17805026197044863	Jim Duke's personal files.
Brassica oleracea var. sabellica l.	Leaf	--	16.6	-0.5918051564541574	--
Camellia sinensis	Leaf	50	50	1.6736724625222175	--
Chelidonium majus	Plant	--	--		--
Daucus carota	Root	3970	3970		--
Glycine max	Seed	0.5	50	1.2292063770991455	--
Hordeum vulgare	Seed	4.5	4.5	-1.2202340677772545	--
Humulus lupulus	Flower	3.7	3.7	-1	--
Malus domestica	Fruit Epidermis	--	4.5		--
Malus domestica	Pericarp	4.5	4.5		--
Malus domestica	Fruit	--	5.6		--
Mercurialis annua	Seed	--	--		--
Murraya sp	Fruit	--	--		--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Musa x paradisiaca	Fruit	--	--		Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.
Nicotiana tabacum	Leaf	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Spinacia oleracea	Leaf	--	12	-0.9038170440976104	--
Vitis vinifera	Fruit Juice	--	--		--
Zea mays	Seed	26.8	27	-0.00897230932189183	--