

Dr. Duke's Phytochemical and Ethnobotanical Database

List of Plants for 5-HYDROXYTRYPTAMINE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Ananas comosus	Plant	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Carica papaya	Plant	--	--		Jim Duke's personal files.
Crataegus laevigata	Shoot	--	--		--
Crataegus rhipidophylla	Shoot	--	--		--
Hippophae rhamnoides	Bark	3000	4000		Abstract (See species file)
Juglans nigra	Embryo	--	--		--
Lycopersicon esculentum	Fruit	--	--		--
Momordica charantia	Fruit	--	--		--
Mucuna pruriens	Seed	--	--		--
Murraya sp	Fruit	--	--		--
Musa x paradisiaca	Plant	--	--		Stitt, Paul. Why George should eat broccoli.
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.
Pisum sativum	Leaf	--	--		--
Prosopis juliflora	Plant	--	--		--
Solanum melongena	Fruit	--	--		--
Solanum tuberosum	Fruit	--	7.5		--
Solanum tuberosum	Leaf	--	2		--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Urtica dioica	Plant	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Urtica dioica	Leaf	--	--		Jim Duke's personal files.