

C 5-HYDROXYTRYPTAMINE

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5HYDROXYTRYPTAMINE

*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
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.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Pisum sativum	Leaf	--	--	--	
Prosopis juliflora	Plant	--	--	--	
Solanum melongena	Fruit	--	--	--	
Solanum tuberosum	Fruit	--	7.5	--	
Solanum tuberosum	Leaf	--	2	--	
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.