

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for FLUORINE

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Allium cepa</i>	Bulb	0.04	0.8		ACTA AGRIC SCAND SUPPL 22: 1980
<i>Anacardium occidentale</i>	Seed		1.4	-0.16764023966856637	--
<i>Anethum graveolens</i>	Plant	0.1	5.3	-0.5842309569009599	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Armoracia rusticana</i>	Root		0.1	-0.8144046057224281	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Bertholletia excelsa</i>	Seed		1.7	0.18386348866874996	Furr, A.K., et al. 1979
<i>Brassica rapa</i>	Root				--
<i>Brassica napus</i> var. <i>napobrassica</i>	Root		0.1	-0.8144046057224281	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Brassica oleracea</i> var. <i>botrytis</i> l.	Flower	0.02	2.5		--
<i>Brassica oleracea</i> var. <i>capitata</i> l.	Leaf	0.02	2.5	-0.6306780150359617	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Brassica oleracea</i> var. <i>italica</i>	Leaf	0.03	0.9	-1.2049539311662678	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Brassica oleracea</i> var. <i>botrytis</i> l.	Leaf	0.03	0.9	-1.2049539311662678	--
<i>Capsicum annuum</i>	Fruit	0.05	1.0	-0.3491724883530834	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Carya ovata</i>	Seed		1.3	-0.28480814911433866	--
<i>Carya illinoensis</i>	Seed		1.6	0.0666955792229782	--
<i>Carya ovata</i>	Shoot	0.0	0.009	-1.310470227923187	--
<i>Citrus sinensis</i>	Fruit	0.04	0.76	-0.5863462540268758	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Citrus reticulata</i>	Fruit	0.1	0.76	-0.5863462540268758	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Citrus paradisi</i>	Fruit	0.03	0.9	-0.4479948907171637	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Cocos nucifera</i>	Seed		2.7	1.3555425831264722	Furr, A.K., et al. 1979
<i>Corylus avellana</i>	Seed	1.0	1.2	-0.4019760585601109	--
<i>Cucumis sativus</i>	Fruit				--
<i>Daucus carota</i>	Root	0.03	1.8	1.1084951577888604	--
<i>Fragaria</i> spp	Fruit	0.03	0.9	-0.4479948907171637	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Glycine max</i>	Seed		0.06	-1.7376902262419136	--
<i>Juglans nigra</i>	Seed		1.6	0.0666955792229782	Furr, A.K., et al. 1979

Plant	Part	Low PPM	High PPM	StdDev	Reference
Juglans cinerea	Seed		1.1	-0.5191439680058827	--
Juniperus virginiana	Shoot	0.0	0.264	0.19479962847506854	--
Lactuca sativa	Leaf	0.02	8.0	1.3433954466619662	--
Liquidambar styraciflua	Stem	0.0	0.12	-0.3332773579621021	--
Lycopersicon esculentum	Fruit	0.02	1.7	0.3425843281954779	--
Malus domestica	Fruit	0.1	2.1	0.7378739376517985	ACTA AGRIC SCAND SUPPL 22: 1980
Momordica charantia	Fruit		4.8	3.406078801481963	=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp
Moringa oleifera	Leaf		4.0	-0.09229434366379953	=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp
Musa x paradisiaca	Fruit	0.1	0.4	-0.9421069025375646	ACTA AGRIC SCAND SUPPL 22: 1980
Pastinaca sativa	Root		0.1	-0.8144046057224281	--
Petroselinum crispum	Plant	0.6	7.8	1.407465487079582	ACTA AGRIC SCAND SUPPL 22: 1980
Phaseolus vulgaris	Fruit	0.1	2.0	0.6390515352877183	ACTA AGRIC SCAND SUPPL 22: 1980
Pimenta dioica	Plant		5.0	-0.8232345301786249	--
Pinus echinata	Shoot	0.0	0.42	1.115670599448119	--
Pistacia vera	Seed		3.8	2.644389587029966	--
Pisum sativum	Seed	0.1	1.0	-0.636311877451655	--
Prunus persica	Fruit	0.1	0.8	-0.5468172930812437	--
Prunus dulcis	Seed		1.3	-0.28480814911433866	--
Prunus domestica	Fruit	0.1	0.6	-0.744462097809404	ACTA AGRIC SCAND SUPPL 22: 1980

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Pyrus communis</i>	Fruit				--
<i>Quercus phellos</i>	Stem	0.0	0.084	-0.9046099716114195	--
<i>Quercus stellata</i>	Stem	0.0	0.168	0.42849946023698754	--
<i>Quercus alba</i>	Stem	0.0	0.076	-1.0315727746446013	--
<i>Quercus rubra</i>	Seed		1.3	-0.28480814911433866	--
<i>Raphanus sativus</i>	Root				--
<i>Rheum rhabarbarum</i>	Pt	0.1	4.0		--
<i>Rhus glabra</i>	Stem	0.0	0.134	-0.11109245265403404	--
<i>Ribes nigrum</i>	Fruit	0.1	2.8	1.4296307542003595	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Ribes uva-crispa</i>	Fruit	0.04	0.8	-0.5468172930812437	--
<i>Ribes rubrum</i>	Fruit	0.05	1.8	0.44140673055955776	--
<i>Rosa canina</i>	Fruit	0.6	1.5	0.14493952346731742	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Rubus chamaemorus</i>	Fruit	0.3	1.9	0.540229132923638	--
<i>Sorbus aucubaria</i>	Fruit	0.2	1.5	0.14493952346731742	--
<i>Spinacia oleracea</i>	Leaf	0.3	5.7	0.5178738172246513	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Symphoricarpos orbiculatus</i>	Stem	0.0	0.264	1.9520530966351677	--
<i>Urtica dioica</i>	Leaf	1.4	7.8	1.2716109571456782	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Vaccinium myrtillus</i>	Fruit		0.1	-1.2385741096298049	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Vaccinium vitis-idaea</i>	Fruit	0.1	0.7	-0.645639695445324	--
<i>Vitis vinifera</i>	Fruit	0.1	0.6	-0.744462097809404	ACTA AGRIC SCAND SUPPL 22: 1980
<i>Zingiber officinale</i>	Root		2.0	1.3347186593784242	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Zingiber officinale</i>	Rhizome		2.0		--