

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for CHLORINE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Zea mays	Fruit		330.0	-0.4646995262356249	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Vigna aconitifolia	Seed	90.0	101.0	-0.5319130110443773	--
Vigna unguiculata	Seed		100.0	-0.5339655100481104	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Vigna unguiculata	Seed		100.0	-0.5339655100481104	--
Vigna radiata	Seed	120.0	278.0	-0.1686206873836137	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Vigna mungo	Seed	90.0	101.0	-0.5319130110443773	--
Vicia faba	Fruit	430.0	2945.0	1.4248655741013114	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Urtica dioica	Leaf	1800.0	2700.0	-0.2861725242633269	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Triticum aestivum	Seed	300.0	1800.0	2.955282796298206	--
Triticum aestivum	Plant	670.0	3400.0	-0.6968170582792945	--
Trigonella foenum-graecum	Leaf		1650.0	-0.43118238660979025	--
Trigonella foenum-graecum	Seed		500.0	0.2870340914451406	--
Trichosanthes anguina	Fruit	210.0	3890.0	2.1077103235538566	--
Tragopogon porrifolius	Root		460.0	-1.3655185403274102	--
Taraxacum officinale	Leaf	5300.0	22000.0	2.379246850295476	--
Tamarindus indica	Leaf		940.0	-0.5292366744821606	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Syzygium jambos	Fruit	40.0	258.0	-0.5167257928605807	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.
Syzygium cumini	Fruit	80.0	490.0	-0.3490856004023898	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Stellaria media	Plant		12936.0	1.5030993356128934	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Spinacia oleracea	Plant	540.0	6835.0	0.09562346322025084	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Solanum tuberosum	Tuber		16.0		--
Solanum melongena	Fruit		520.0	-0.32740798930865816	--
Rosa canina	Fruit		313.0	-0.47698350585540616	Laferriere, J.E., 1988, Nutricomp Program, Nutricomp Database; reviewed in J. Ethnobiology 9(1):27-29.
Ribes uva-crispa	Fruit	107.0	882.0	-0.0658314821109637	--
Ribes rubrum	Fruit	146.0	910.0	-0.045599045090147554	--
Quercus rubra	Seed		49.0	-0.6386429592384999	--
Punica granatum	Fruit		20.0	-0.688701507537518	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Psidium guajava	Fruit		40.0	-0.6742497668083636	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Prunus dulcis	Seed		28.0	-0.6817454383168956	--
Portulaca oleracea	Herb	730.0	7300.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Polystichum polyblepharum	Plant	3000.0	4700.0	-0.39691234854147545	--
Pisum sativum	Seed	200.0	590.0	0.47175900178112185	--
Pistacia vera	Seed		408.0	0.09820418310169288	--
Piper nigrum	Fruit	2700.0	5100.0	2.9820406376676973	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Phoenix dactylifera	Fruit	270.0	310.0	-0.4791512669647793	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Peucedanum decursivum	Plant	3500.0	4000.0	-0.5583994999387627	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Petroselinum crispum</i>	Shoot				--
<i>Petasites japonicus</i>	Plant	10000.0	11000.0	1.0564720140341104	Chem. & Pharm. Bull. 38: 2205.
<i>Panicum maximum</i>	Leaf		5600.0	0.1143309050745243	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Musa x paradisiaca</i>	Fruit		1250.0	0.2000805473054771	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Mangifera indica</i>	Fruit		205.0	-0.5550229057928399	--
<i>Lycopersicon esculentum</i>	Fruit		510.0	-0.3346338596732354	--
<i>Linum usitatissimum</i>	Seed	42.0	78.0	-0.5791204881302392	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Lens culinaris</i>	Seed		636.0	0.5661739559528457	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Larrea tridentata</i>	Plant		900.0	-1.2735568846981777	--
<i>Lactuca sativa</i>	Leaf		395.0	-0.6045036982715154	--
<i>Juglans cinerea</i>	Seed		78.0	-0.5791204881302392	--
<i>Juglans regia</i>	Seed		230.0	-0.2671406395628038	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Juglans nigra</i>	Seed		54.0	-0.6283804642198343	Furr, A.K., et al. 1979
<i>Ipomoea batatas</i>	Root		850.0	1.0013802629067674	--
<i>Gossypium sp</i>	Seed	200.0	400.0	0.08178419107182786	--
<i>Glycine max</i>	Seed		200.0	-0.3287156096747976	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Glechoma hederacea</i>	Plant	8000.0	11000.0	1.0564720140341104	Chem. & Pharm. Bull. 38: 2205.
<i>Fallopia japonica</i>	Plant	4000.0	6000.0	-0.09700763880365616	Chem. & Pharm. Bull. 38: 2205.
<i>Fagopyrum esculentum</i>	Seed		138.0	-0.4559705479062515	Laferriere, J.E., 1988, Nutricomp Program, Nutricomp Database; reviewed in J. Ethnobiology 9(1):27-29.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Corylus avellana</i>	Seed		41.0	-0.6550629512683649	Furr, A.K., et al. 1979
<i>Cocos nucifera</i>	Seed		1007.0	1.3276510863378361	Furr, A.K., et al. 1979
<i>Citrus sinensis</i>	Fruit	12.0	32.0	-0.6800304631000254	--
<i>Citrus reticulata</i>	Fruit		24.0	-0.6858111593916871	--
<i>Citrus paradisi</i>	Plant		6.0	-1.4797990466255704	--
<i>Cinnamomum sieboldii</i>	Root Bark		300.0		--
<i>Cinnamomum aromaticum</i>	Bark		70.0	-1.5000780985604363	--
<i>Cinnamomum sieboldii</i>	Bark		200.0	0.09184151623839405	--
<i>Cinnamomum verum</i>	Bark		300.0	1.316395066083648	--
<i>Cinnamomum burmannii</i>	Bark		200.0	0.09184151623839405	--
<i>Carya ovata</i>	Seed		71.0	-0.5934879811563711	--
<i>Carya illinoensis</i>	Seed		46.0	-0.6448004562496993	--
<i>Brassica oleracea</i> var. capitata l.	Leaf		120.0	-0.6424824717432082	Wealth of India.
<i>Boehmeria nivea</i>	Plant	10000.0	12000.0	1.2871679446016635	--
<i>Bertholletia excelsa</i>	Seed		246.0	-0.23430065550307377	Furr, A.K., et al. 1979
<i>Avena sativa</i>	Plant	1000.0	5700.0	-0.16621641797392214	Jim Duke's personal files.*
<i>Avena sativa</i>	Seed	500.0	1900.0	3.160532696671519	Jim Duke's personal files.*
<i>Artemisia vulgaris</i>	Plant	7900.0	11000.0	1.0564720140341104	Chem. & Pharm. Bull. 38: 2205.
<i>Armoracia rusticana</i>	Root	185.0	745.0	0.3641382774206427	Wealth of India.
<i>Ananas comosus</i>	Fruit	130.0	460.0	-0.37076321149612135	--
<i>Anacardium occidentale</i>	Seed		184.0	-0.36155559373452767	--
<i>Abelmoschus esculentus</i>	Plant		410.0	-1.3865978906762788	Wealth of India.