

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for CHLORINE

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Abelmoschus esculentus</i>	Plant		410.0	-1.3865978906762788	Wealth of India.
<i>Anacardium occidentale</i>	Seed		184.0	-0.36155559373452767	--
<i>Ananas comosus</i>	Fruit	130.0	460.0	-0.37076321149612135	--
<i>Armoracia rusticana</i>	Root	185.0	745.0	0.3641382774206427	Wealth of India.
<i>Artemisia vulgaris</i>	Plant	7900.0	11000.0	1.0564720140341104	Chem. & Pharm. Bull. 38: 2205.
<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>Bertholletia excelsa</i>	Seed		246.0	-0.23430065550307377	Furr, A.K., et al. 1979
<i>Boehmeria nivea</i>	Plant	10000.0	12000.0	1.2871679446016635	--
<i>Brassica oleracea</i> var. <i>capitata</i> l.	Leaf		120.0	-0.6424824717432082	Wealth of India.
<i>Carya ovata</i>	Seed		71.0	-0.5934879811563711	--
<i>Carya illinoensis</i>	Seed		46.0	-0.6448004562496993	--
<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>Cinnamomum sieboldii</i>	Root Bark		300.0		--
<i>Cinnamomum aromaticum</i>	Bark		70.0	-1.5000780985604363	--
<i>Citrus reticulata</i>	Fruit		24.0	-0.6858111593916871	--
<i>Citrus paradisi</i>	Plant		6.0	-1.4797990466255704	--
<i>Citrus sinensis</i>	Fruit	12.0	32.0	-0.6800304631000254	--
<i>Cocos nucifera</i>	Seed		1007.0	1.3276510863378361	Furr, A.K., et al. 1979
<i>Corylus avellana</i>	Seed		41.0	-0.6550629512683649	Furr, A.K., et al. 1979
<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.
<i>Fallopia japonica</i>	Plant	4000.0	6000.0	-0.09700763880365616	Chem. & Pharm. Bull. 38: 2205.
<i>Glechoma hederacea</i>	Plant	8000.0	11000.0	1.0564720140341104	Chem. & Pharm. Bull. 38: 2205.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Glycine max	Seed		200.0	-0.3287156096747976	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Gossypium sp	Seed	200.0	400.0	0.08178419107182786	--
Ipomoea batatas	Root		850.0	1.0013802629067674	--
Juglans regia	Seed		230.0	-0.2671406395628038	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Juglans nigra	Seed		54.0	-0.6283804642198343	Furr, A.K., et al. 1979
Juglans cinerea	Seed		78.0	-0.5791204881302392	--
Lactuca sativa	Leaf		395.0	-0.6045036982715154	--
Larrea tridentata	Plant		900.0	-1.2735568846981777	--
Lens culinaris	Seed		636.0	0.5661739559528457	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Linum usitatissimum	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.
Lycopersicon esculentum	Fruit		510.0	-0.3346338596732354	--
Mangifera indica	Fruit		205.0	-0.5550229057928399	--
Musa x paradisiaca	Fruit		1250.0	0.2000805473054771	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Panicum maximum	Leaf		5600.0	0.1143309050745243	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Petasites japonicus	Plant	10000.0	11000.0	1.0564720140341104	Chem. & Pharm. Bull. 38: 2205.
Petroselinum crispum	Shoot				--
Peucedanum decursivum	Plant	3500.0	4000.0	-0.5583994999387627	--
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.

Plant	Part	Low PPM	High PPM	StdDev	Reference
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.
Pistacia vera	Seed		408.0	0.09820418310169288	--
Pisum sativum	Seed	200.0	590.0	0.47175900178112185	--
Polystichum polyblepharum	Plant	3000.0	4700.0	-0.39691234854147545	--
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.
Prunus dulcis	Seed		28.0	-0.6817454383168956	--
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.
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.
Quercus rubra	Seed		49.0	-0.6386429592384999	--
Ribes uva-crispa	Fruit	107.0	882.0	-0.0658314821109637	--
Ribes rubrum	Fruit	146.0	910.0	-0.045599045090147554	--
Rosa canina	Fruit		313.0	-0.47698350585540616	Laferriere, J.E., 1988, Nutricomp Program, Nutricomp Database; reviewed in J. Ethnobiology 9(1):27-29.
Solanum tuberosum	Tuber		16.0		--
Solanum melongena	Fruit		520.0	-0.32740798930865816	--
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.
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.
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.

Plant	Part	Low PPM	High PPM	StdDev	Reference
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.
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.
Taraxacum officinale	Leaf	5300.0	22000.0	2.379246850295476	--
Tragopogon porrifolius	Root		460.0	-1.3655185403274102	--
Trichosanthes anguina	Fruit	210.0	3890.0	2.1077103235538566	--
Trigonella foenum-graecum	Leaf		1650.0	-0.43118238660979025	--
Trigonella foenum-graecum	Seed		500.0	0.2870340914451406	--
Triticum aestivum	Plant	670.0	3400.0	-0.6968170582792945	--
Triticum aestivum	Seed	300.0	1800.0	2.955282796298206	--
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.
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.
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	--
Vigna aconitifolia	Seed	90.0	101.0	-0.5319130110443773	--
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.