

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for HCN

Plant	Part	Low PPM	High PPM	StdDev	Reference
Acacia senegal	Plant				Pakistan Encyclopedia Planta Medica. 1986.
Acacia leucophloea	Plant				--
Acacia tortilis	Leaf				--
Acacia farnesiana	Leaf		4.495	-1.1674032562088021	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.
Acalypha indica	Leaf		2700.0	0.653505828262399	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Ageratum conyzoides	Plant				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. l'ORSTROM, Paris. 569 pp.
Alocasia macrorrhiza	Plant				--
Annona squamosa	Plant				--
Annona reticulata	Plant				--
Annona muricata	Plant				--
Aquilegia vulgaris	Plant				--
Artocarpus altilis	Leaf				--
Borago officinalis	Plant		15.0		--
Caesalpinia pulcherrima	Leaf				--
Ceiba pentandra	Bark				--
Chaenomeles lagenaria	Seed				--
Chenopodium album	Plant				--
Corchorus olitorius	Plant				--
Crescentia alata	Fruit				Tramil
Cymbopogon citratus	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Daucus carota	Root				--
Duranta repens	Fruit				--
Duranta repens	Leaf				--
Eschscholzia californica	Root				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Eucalyptus corynocalyx	Leaf		1790.0	0.03876860207703014	--
Eucalyptus cladocalyx	Leaf		5000.0	2.207237279060584	--
Eucalyptus viminalis	Plant				--
Euphorbia hirta	Plant				--
Fagopyrum esculentum	Seed		7.0	-0.40711065577977373	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Hydnocarpus kurzii	Seed		400.0	-0.38998016644960415	--
Linum usitatissimum	Seed	0.08	600.0	-0.3812623601747087	--
Linum usitatissimum	Flower		6920.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Linum usitatissimum	Root		670.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Linum usitatissimum	Shoot		1280.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Linum usitatissimum	Hull Husk		460.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Lonicera japonica	Plant				--
Lycium barbarum	Leaf				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Manihot esculenta	Leaf	180.0	1800.0	0.04552395621093529	--
Nandina domestica	Plant				--
Nerium oleander	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Panicum maximum	Leaf				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Passiflora quadrangularis	Seed				--
Portulaca oleracea	Plant				--
Prunus domestica	Seed		500.0	-0.38562126331215646	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Prunus serotina	Leaf		2500.0	0.518398745584296	--
Prunus laurocerasus	Seed		340.0	-0.3925955083320728	--
Prunus africana	Bark				Hutchings, A, Scott, AH, Lewis, G, and Cunningham, A. 1996. Zulu Medicinal Plants. An inventory. University of Natal Press, Pietermaritzburg. 450 pp.
Prunus cerasus	Fruit				--
Prunus serotina	Bark	500.0	3400.0		--
Prunus laurocerasus	Leaf		1200.0	-0.3597972918233739	--
Prunus armeniaca	Seed	2000.0	2920.0	-0.28013580738592153	Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
Prunus persica	Leaf				--
Prunus dulcis	Seed	120.0	70000.0	2.643816417214011	--
Psophocarpus tetragonolobus	Stem				--
Pteridium aquilinum	Plant				--
Pteridium aquilinum	Leaf		560.0	-0.7921399563933038	--
Ribes rubrum	Leaf				--
Ricinus communis	Seed		7.0	-0.40711065577977373	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Solanum melongena	Fruit				--
Sorbus aucubaria	Fruit	20.0	37.0		--
Stillingia sylvatica	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Stillingia sylvatica	Leaf				Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
Tamarindus indica	Plant				Watt, J.M. and Breyer-Brandwijk, M.G. 1962. The Medicinal and Poisonous Plants of Southern and Eastern Africa. E. & S. Livingstone, Ltd. Edinburg & London. 1457 pp.
Taxus baccata	Leaf	12.0	39.0	-1.1440939067697622	--
Vernonia cinerea	Plant				Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. l'ORSTROM, Paris. 569 pp.
Vicia faba	Seed				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.