

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**List of Plants for CYANIDIN**

Plant	Part	Low PPM	High PPM	StdDev	Reference
Asimina triloba	Plant				--
Magnolia denudata	Plant				--
Averrhoa carambola	Plant				--
Zea mays	Leaf				--
Bixa orellana	Plant				--
Abutilon theophrasti	Root				Paszkowski, W. L., Kremer, R. J. 1988. Biological Activity and Tentative Identification of Flavonoid Components in Velvetleaf (Abutilon theophrasti Medik.) Seed Coats. J. Chem. Ecol., 14(7): 1573-1582.
Gossypium sp	Plant				--
Rumex crispus	Plant				--
Humulus lupulus	Plant				--
Coffea arabica	Plant				--
Prunus cerasus	Fruit				--
Mentha x rotundifolia	Shoot				Jim Duke's personal files.
Actinidia chinensis	Plant				--
Malus domestica	Leaf				--
Prunus dulcis	Leaf				--
Viburnum opulus	Leaf				--
Salix alba	Leaf				--
Crocus sativus	Flower				--
Fragaria spp	Plant				--
Vitis vinifera	Pericarp				--
Hypericum perforatum	Plant				--
Dodonaea viscosa	Plant				--
Vaccinium myrtillus	Leaf				--
Prunella vulgaris	Flower				Chemical Constituents of Oriental Herbs (3 diff. books)

Plant	Part	Low PPM	High PPM	StdDev	Reference
Liquidambar styraciflua	Leaf				--
Macadamia spp	Plant				--
Arctostaphylos uva-ursi	Leaf				--
Theobroma cacao	Plant				--
Cinnamomum camphora	Plant				--
Punica granatum	Fruit				--
Vitis vinifera	Fruit				--
Borago officinalis	Plant				Jim Duke's personal files.
Ribes nigrum	Plant				--
Prunus serotina	Plant				--
Elettaria cardamomum	Leaf				--
Prunus laurocerasus	Plant				--
Juglans regia	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Magnolia officinalis	Plant				--
Prunus armeniaca	Plant				--
Ajuga reptans	Plant				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Vaccinium myrtillus	Fruit				--
Linum usitatissimum	Flower				Abstract (See species file)
Erythroxylum coca	Leaf				--
Prunus domestica	Plant				--
Pisum sativum	Flower				--
Cola acuminata	Plant				--
Sorbus aucubaria	Plant				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Musa x paradisiaca	Inflorescence				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.
Solanum melongena	Fruit				--
Morus alba	Fruit				--
Prunus spinosa	Plant				--
Trifolium pratense	Plant				--
Aesculus hippocastanum	Leaf				Jim Duke's personal files.
Eriobotrya japonica	Plant				--
Laurus nobilis	Plant				--
Myristica fragrans	Plant				--
Vaccinium corymbosum	Fruit				--
Psidium cattleianum	Plant				--
Myristica fragrans	Seed				--
Fagopyrum esculentum	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Zea mays	Silk Stigma Style				--