

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

**List of Plants for AMYGDALIN**

<b>Plant</b>	<b>Part</b>	<b>Low PPM</b>	<b>High PPM</b>	<b>StdDev</b>	<b>Reference</b>
Crataegus cuneata	Fruit	--	--		--
Crataegus cuneata	Seed	--	--		--
Crataegus laevigata	Leaf	1500	1500	-0.7071067811865472	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Crataegus rhipidophylla	Leaf	--	1500	-0.7071067811865472	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Cydonia oblonga	Seed	4000	4000	-1.1541630110495502	--
Eleutherococcus senticosus	Rhizome	--	--		--
Eriobotrya japonica	Leaf	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
Eriobotrya japonica	Seed	--	14000	-0.8358359394440793	--
Frangula alnus	Plant	--	--		--
Malus domestica	Seed	6000	13800	-0.8422024808761887	--
Perilla frutescens	Leaf	--	--		Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Phaseolus lunatus	Seed	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
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 armeniaca	Seed	80000	80000	1.2651227331520287	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
Prunus cerasus	Leaf	--	--		--
Prunus domestica	Seed	25000	25000	-0.48567616067806124	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Prunus dulcis	Seed	2000	8000	1.4242862689547642	--
Prunus persica	Leaf	10000	10000	1.4142135623730954	--
Prunus persica	Seed	25500	60000	0.6284685899410869	--
Prunus serotina	Stem Bark	31600	41200		--
Prunus spinosa	Flower	--	--		--
Prunus spinosa	Seed	--	--		--
Pyrus communis	Seed	--	--		--
Robinia pseudoacacia	Bark	--	--		--
Sorbus aucubaria	Fruit	343	617		--
Sorbus aucubaria	Seed	--	--		--