

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

**List of Plants for ANTHRAQUINONES**

<b>Plant</b>	<b>Part</b>	<b>Low PPM</b>	<b>High PPM</b>	<b>StdDev</b>	<b>Reference</b>
Aloe vera	Plant	--	300000		Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
Cassia marilandica	Leaf	--	--		--
Fallopia japonica	Root	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Frangula alnus	Bark	30000	70000	-1	--
Frangula purshiana	Bark	60000	100000	1	Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Galium odoratum	Plant	--	--		--
Guarea rusbyi	Plant	--	--		--
Morinda citrifolia	Root	4000	4000	-1.2032911231590375	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Morinda citrifolia	Tissue Culture	--	2500		--
Polygonum multiflorum	Root	--	11000	-0.8145355295230408	--
Rheum officinale	Root	50000	50000	1.3513884921632264	--
Rheum officinale	Rhizome	--	--		--
Rheum palmatum	Root	14000	50000	1.3513884921632264	--
Rheum palmatum	Rhizome	--	--		--
Rubia cordifolia	Root	--	--		--
Rumex acetosella	Plant	--	--		--

<b>Plant</b>	<b>Part</b>	<b>Low PPM</b>	<b>High PPM</b>	<b>StdDev</b>	<b>Reference</b>
Rumex crispus	Root	--	20000	-0.31470690913390237	--
Senna obtusifolia	Seed	10000	20000		--
Senna occidentalis	Root	19000	19000	-0.3702434225104733	--