

C ANTHRAQUINONES

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*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev	Reference
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	--

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