

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for CHRYSOPHANIC-ACID

Plant	Part	Low PPM	High PPM	StdDev	Reference
Aloe vera	Plant				--
Aloe vera	Juice				Waller, G. R., Mangiafico, S., Ritchey, C. R. 1978. A Chemical Investigation of Aloe barbadensis. Proc. Okla. Acad. Sci. 58: 69-
Aloe vera	Leaf				Mary, N. Y., Christensen, B. V., Beal, J. L. 1956. A Paper Chromatographic Study of Aloe, Aloin and Cascara sagrada. J. Amer. Pharm. Ass. Sci. Ed., 45: 229-232.
Andira araroba	Wood				--
Bryonia alba	Root				--
Frangula purshiana	Bark				--
Frangula purshiana	Plant				--
Frangula purshiana	Tissue Culture				--
Ganoderma lucidum	Fruit				--
Gloriosa superba	Bulb				--
Polygonum multiflorum	Root				--
Rhamnus cathartica	Stem Bark		10.0		--
Rheum palmatum	Tissue Culture				--
Rheum officinale	Rhizome				--
Rheum rhabarbarum	Root Essent. Oil				--
Rheum palmatum	Bulb				--
Rheum palmatum	Root		2100.0	-1.0	--
Rheum officinale	Bulb				--
Rheum palmatum	Rhizome				--
Rheum palmatum	Petiole				--
Rheum officinale	Root				--
Rumex crispus	Rhizome				--
Rumex crispus	Root	67.0	12000.0	1.0	--
Rumex crispus	Seed		280.0	-1.0	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Rumex acetosella	Root				--
Rumex crispus	Shoot		56.0		--
Rumex hymenosepalus	Plant		12000.0		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Rumex acetosa	Root				--
Ruscus aculeatus	Root				--
Ruscus aculeatus	Plant				Lawrence Review of Natural Products, Sep-91.
Senna obtusifolia	Seed	200.0	6000.0	1.0	--
Tabebuia heptaphylla	Bark				--