

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in Maranta arundinacea

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
112	ASCORBIC-ACID	Root	70.0	215.0	-0.523070017339667	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
53	BETA-CAROTENE	Root		0.0	-0.4364222203358877	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
28	CALCIUM	Root	150.0	467.0	-0.7595957260961734	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
77	CHLOROGENIC-ACID	Leaf				--
15	FIBER	Root	19000.0	61000.0	-0.6021103902629404	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
6	IRON	Root	19.0	75.0	-0.3326939185282516	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
10	LIGNANS	Leaf				Tramil
39	NIACIN	Root	5.0	16.0	-0.9923215777489093	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
13	P-HYDROXY-BENZOIC-ACID	Leaf				--
4	PHOSPHORUS	Root	180.0	561.0	-0.5195272580934244	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
43	PROTocatechuic-ACID	Leaf				--
176	QUERCETIN	Leaf				--
15	RIBOFLAVIN	Root	0.2	0.7	-0.7384929842775523	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
7	SALICYLATES	Fruit		0.0	-0.3367420403588193	--
5	STARCH	Rhizome	250000.0	695000.0	1.655042877754222	--
6	SYRINGIC-ACID	Leaf				--
31	THIAMIN	Root	0.8	4.0	-0.23791431232099172	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
24	VANILLIC-ACID	Leaf				--