

Dr. Duke's Phytochemical and Ethnobotanical Databases
Chemicals found in Senna alexandrina

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
77	ZINC	Leaf	0.4	1.9	-0.5151077584461536	--
4	TIN	Leaf	4.7	23.0	0.8846846737873428	--
1	SODIUM	Leaf	335.0	1650.0	-0.35423354979297395	--
4	SILICON	Leaf	2.0	10.7	-0.3813665426424858	--
2	SENNOSIDE	Leaf	6000.0	45000.0		Tramil
60	SELENIUM	Leaf	0.3	1.6	-0.2596115444281096	--
15	RIBOFLAVIN	Leaf	7.0	35.0	-0.013799526623899577	--
18	RHEIN	Plant				Tramil
14	POTASSIUM	Leaf	2050.0	10100.0	-0.8939331781203368	--
4	PHOSPHORUS	Leaf	276.0	1360.0	-0.6644606043718129	--
39	NIACIN	Leaf	15.0	73.9	-0.2870700635111155	--
3	MUCILAGE	Plant				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
14	MANGANESE	Leaf	2.0	8.0	-0.4465862167435287	--
65	MAGNESIUM	Leaf	1577.0	7770.0	1.4071716300600525	--
6	IRON	Leaf	17.0	84.0	-0.7076601887028041	--
2	COBALT	Leaf	0.6	2.7	-0.2828373708304252	--
10	CHRYSOPHANOL	Plant				Tramil
24	CHROMIUM	Leaf	0.6	2.7	-0.4160011979136587	--
28	CALCIUM	Leaf	5339.0	26300.0	0.5372479326217929	--
53	BETA-CAROTENE	Leaf	48.0	235.0	-0.11452671831303816	--
112	ASCORBIC-ACID	Leaf	1130.0	5566.0	0.0725337776531	--
5	ALUMINUM	Leaf	126.0	620.0	-0.11518653157319562	--
24	ALOE-EMODIN	Plant				Tramil