

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Passiflora quadrangularis*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
112	ASCORBIC-ACID	Seed	150.0	695.0	0.07878577489630294	--
112	ASCORBIC-ACID	Fruit	150.0	2680.0	-0.11785466495896635	--
53	BETA-CAROTENE	Seed	0.2	1.0	-0.36679931650710623	--
53	BETA-CAROTENE	Fruit				--
39	NIACIN	Seed	19.0	88.0	1.3504460434968764	--
39	NIACIN	Fruit	38.0	680.0	8.278991464644891	--
31	THIAMIN	Seed				--
31	THIAMIN	Fruit				--
28	CALCIUM	Seed	90.0	415.0	-0.6853046839552434	--
28	CALCIUM	Fruit	90.0	2500.0	-0.31297715768782586	--
15	FIBER	Seed	56000.0	259000.0	0.9808716319565912	--
15	FIBER	Fruit	7000.0	245000.0	0.9750113342031904	--
15	RIBOFLAVIN	Seed	1.2	6.0	0.948854260802205	--
15	RIBOFLAVIN	Fruit	0.3	5.0	-0.0019916133753625524	--
9	HCN	Seed				--
6	IRON	Seed	29.0	134.0	-0.0780259034595777	--
6	IRON	Fruit	6.0	143.0	0.039754275898127606	--
4	PHOSPHORUS	Seed	390.0	1800.0	-0.9390056904836281	--
4	PHOSPHORUS	Fruit	170.0	3035.0	-0.054975277422091094	--
0	ASH	Seed	8000.0	37000.0	-0.3272480319237238	--
0	ASH	Fruit	4000.0	71000.0	0.37124191029896786	--
0	PASSIFLORINE	Root				--
0	FAT	Seed	13000.0	60000.0	-1.081849910041033	--
0	WATER	Seed		784000.0	2.135111649881437	--
0	PASSIFLORINE	Leaf				--
0	FAT	Fruit	2000.0	95000.0	0.08435026870154654	--
0	WATER	Fruit	800000.0	944000.0	0.7540649305856046	--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	CARBOHYDRATES	Seed	176000.0	815000.0	1.1588682222852362	--
0	CARBOHYDRATES	Fruit	43000.0	768000.0	-0.07957997885614695	--
0	KILOCALORIES	Seed	810.0	3750.0	-0.8677794477917661	--
0	KILOCALORIES	Fruit	200.0	3850.0	0.2877387891108631	--
0	PROTEIN	Seed	19000.0	88000.0	-1.2969315252087341	--
0	PROTEIN	Fruit	7000.0	130000.0	0.27483098618593194	--