

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Erythrina berteroana*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
2	ALPHA-ERYTHROIDINE	Seed				--
112	ASCORBIC-ACID	Shoot	370.0	2340.0	-0.25782879927953656	--
0	ASH	Shoot	12000.0	76000.0	-0.6153633349694778	--
53	BETA-CAROTENE	Shoot	2.0	14.0	-0.6607465880114773	--
5	BETA-ERYTHROIDINE	Seed				--
28	CALCIUM	Shoot	1080.0	6835.0	-0.5769304243567052	--
0	CARBOHYDRATES	Shoot	100000.0	633000.0	0.23239566298858344	--
1	ERYSODINE	Seed				--
5	ERYSOPINE	Seed				--
5	ERYSOTHIOPINE	Seed				--
5	ERYSOTHIOVINE	Seed				--
5	ERYSOVINE	Seed				--
0	FAT	Shoot	2000.0	13000.0	-0.6338235673241969	--
15	FIBER	Shoot	24000.0	152000.0	-0.29109799489739824	--
4	HYPAPHORINE	Seed				--
6	IRON	Shoot	22.0	140.0	-0.480844875727229	--
0	KILOCALORIES	Shoot	480.0	3040.0	0.27843414913770526	--
39	NIACIN	Shoot	12.0	75.0	-0.41016870194687943	--
4	PHOSPHORUS	Shoot	800.0	5060.0	0.7578312500768489	--
0	PROTEIN	Shoot	44000.0	278000.0	0.6056639986715925	--
15	RIBOFLAVIN	Shoot	1.9	12.0	-0.626293454063498	--
31	THIAMIN	Shoot	1.9	12.0	-0.11133380761319199	--
0	WATER	Shoot		842000.0	-0.7651618809154926	--