

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Cyphomandra betacea*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	WATER	Fruit	827000.0	87800.0	-2.968772812862919	--
0	CARBOHYDRATES	Fruit	103000.0	838000.0	0.2947459945397186	--
0	SUGARS	Fruit	50000.0	375000.0	0.6637018518956436	--
0	PROTEIN	Fruit	15000.0	156000.0	0.623372292065329	--
15	FIBER	Fruit	14000.0	243000.0	0.956138372809214	--
5	STARCH	Fruit	10000.0	140000.0	-0.2427550147562508	--
0	ASH	Fruit	6100.0	71000.0	0.37124191029896786	--
0	KILOCALORIES	Fruit	3290.0	3550.0	-0.16790939262374893	--
0	NITROGEN	Fruit	2230.0	4450.0	-0.713258901893399	--
0	FAT	Fruit	600.0	64000.0	-0.15242523775870634	--
112	ASCORBIC-ACID	Fruit	223.0	2060.0	-0.15640440045118065	--
4	PHOSPHORUS	Fruit	130.0	3400.0	0.055889745341155005	--
28	CALCIUM	Fruit	39.0	5780.0	0.4439168665664028	--
39	NIACIN	Fruit	10.0	85.0	0.3248740519289101	--
6	IRON	Fruit	6.0	57.0	-0.30138454539939624	--
53	BETA-CAROTENE	Fruit	3.0	32.0	-0.08894520568183299	--
31	THIAMIN	Fruit	0.3	7.0	0.21342198396383905	--
15	RIBOFLAVIN	Fruit	0.3	3.0	-0.4303249009534089	--
30	ANTHOCYANINS	Fruit				--
5	ZEAXANTHIN	Fruit				--
0	PELARGONIDIN-3-DIGLUCOSIDE	Plant				--
24	PECTIN	Fruit				--
8	FRUCTOSE	Fruit				--
0	PAEONIDIN-3-GLUCOSYL-GLUCOSE	Fruit				--
0	PAEONIDIN-3-DIGLUCOSIDE	Plant				--
14	SUCROSE	Fruit				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
0	SOLACARPOINE	Plant				--
0	MALVIDIN-3-GLUCOSYL-GLUCOSE	Fruit				--
2	BETA-CRYPTOXANTHIN	Fruit				--
0	MALVIDIN-3-DIGLUCOSIDE	Plant				--
2	MALTOSE	Fruit				--
15	LUTEIN	Fruit				--
0	PELARGONIDIN-3-GLUCOSYL-GLUCOSE	Fruit				--