

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Rubus idaeus*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
35	TANNIN	Leaf	16900.0	120000.0	0.11560400756237017	--
15	FIBER	Leaf		82000.0	-0.9835404944355358	Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
24	PECTIN	Leaf	8450.0	50000.0	0.4345814175326895	--
14	POTASSIUM	Leaf	2265.0	13400.0	-0.7482125557868814	--
28	CALCIUM	Leaf	2045.0	12100.0	-0.4330046318778217	--
112	ASCORBIC-ACID	Leaf	620.0	3670.0	-0.10339086235718767	--
65	MAGNESIUM	Leaf	539.0	3190.0	-0.361322498820846	--
4	PHOSPHORUS	Leaf	395.0	2340.0	-0.4841533669170441	--
5	ALUMINUM	Leaf	66.0	392.0	-0.3598774207421672	--
39	NIACIN	Leaf	65.0	382.0	3.4605317922989003	--
14	MANGANESE	Leaf	25.0	146.0	-0.21716694893797103	--
53	BETA-CAROTENE	Leaf	19.0	114.0	-0.6414752460100303	--
6	IRON	Leaf	17.0	101.0	-0.664569650794051	--
1	SODIUM	Leaf	13.0	77.0	-0.6336091719663351	--
4	TIN	Leaf	4.0	22.0	0.7648770558118653	--
2	COBALT	Leaf	0.6	3.4	-0.27867675528926233	--
31	THIAMIN	Leaf		3.4	-1.0221493221185618	Pedersen, M. 1987. Nutritional Herbology. Pederson Publishing. Bountiful, Utah. 377 pp.
60	SELENIUM	Leaf	0.4	2.5	-0.19046045138655818	--
4	SILICON	Leaf	0.2	1.3	-0.40932526208989356	--
24	CHROMIUM	Leaf	0.2	1.3	-0.5356966871657832	--
8	LACTIC-ACID	Leaf				--
9	PEDUNCULAGIN	Leaf				--
7	SUCCINIC-ACID	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

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62	GALLIC-ACID	Leaf				--
38	(-)-EPICATECHIN	Leaf				--
51	ELLAGIC-ACID	Leaf				--
5	SANGUIIN-H-6	Leaf				--
15	RIBOFLAVIN	Leaf				--
1	SANGUIIN-H-2	Leaf				--
25	P-COUMARIC-ACID	Leaf				--
30	(+)-CATECHIN	Leaf				--
77	ZINC	Leaf				--
4	PROCYANIDIN-B-4	Leaf				--