

**Dr. Duke's Phytochemical and Ethnobotanical Database**

**Chemicals Found in *Rubus parviflorus***

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	4-HYDROXY-BENZOIC-ACID	Leaf	--	--		Li, C.Y. 1974. Phenolic Compounds in Understory Species of Alder, Conifer, and Mixed Alder-Conifer Stands of Coastal Oregon. <i>Lloydia</i> , 37(4): 603-607.
0	CALLISTEPHIN	Fruit	--	--		Torre, L. C., Barritt, B. H. 1977. Quantitative Evaluation of Rubus Fruit Anthocyanin Pigments. <i>J. Food Sci.</i> , 42: 488.
0	CHRYSANTHEMIN	Fruit	--	--		Torre, L. C., Barritt, B. H. 1977. Quantitative Evaluation of Rubus Fruit Anthocyanin Pigments. <i>J. Food Sci.</i> , 42: 488.
25	P-COUMARIC-ACID	Leaf	--	--		Li, C.Y. 1974. Phenolic Compounds in Understory Species of Alder, Conifer, and Mixed Alder-Conifer Stands of Coastal Oregon. <i>Lloydia</i> , 37(4): 603-607.
0	PELARGONIDIN-3-O-BETA-D-RUTINOSIDE	Fruit	--	--		Torre, L. C., Barritt, B. H. 1977. Quantitative Evaluation of Rubus Fruit Anthocyanin Pigments. <i>J. Food Sci.</i> , 42: 488.
43	PROTOCATECHUIC-ACID	Leaf	--	--		Li, C.Y. 1974. Phenolic Compounds in Understory Species of Alder, Conifer, and Mixed Alder-Conifer Stands of Coastal Oregon. <i>Lloydia</i> , 37(4): 603-607.
24	VANILLIC-ACID	Leaf	--	--		Li, C.Y. 1974. Phenolic Compounds in Understory Species of Alder, Conifer, and Mixed Alder-Conifer Stands of Coastal Oregon. <i>Lloydia</i> , 37(4): 603-607.