

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Eriodictyon californicum*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
1	3',4',5,7-TETRAHYDROXYFLAVONE	Plant				J.S. Glasby Dict.Plis Containing 2ndary Metabolite. 1991.
16	ACETIC-ACID	Plant				Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
112	ASCORBIC-ACID	Leaf	0.4	1.7	-0.4437623586386951	--
53	BETA-CAROTENE	Leaf	21.0	96.0	-0.7198642831880951	--
6	BUTYRIC-ACID	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
28	CALCIUM	Leaf	638.0	2900.0	-1.0616189694409524	--
24	CHROMIUM	Leaf	0.4	1.7	-0.5014979759508905	--
60	CHRYSIN	Plant				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
60	CHRYSIN	Shoot		2.5		--
7	CHRYSOERIOL	Plant				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
7	CHRYSOERIOL	Shoot		106.0	1.692068100030281	--
9	CIRSIMARITIN	Shoot		106.0	1.0	--
2	COBALT	Leaf	3.0	14.0	-0.21567314852308356	--
13	DIOSMETIN	Leaf		114000.0		--
10	ERIODICTYOL	Leaf	2300.0	6000.0		--
10	ERIODICTYOL	Bark		2300.0		--
10	ERIODICTYOL	Shoot		106.0	1.0	--
13	FORMIC-ACID	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
7	GLUCOSE	Bark				--
8	HESPERETIN	Resin, Exudate, Sap				--
7	HISPIDULIN	Plant				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
7	HISPIDULIN	Shoot		62.5	-1.0	--
3	HOMOERIODICTYOL	Resin, Exudate, Sap				--
3	HOMOERIODICTYOL	Leaf				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
3	HOMOERIODICTYOL	Bark				--
3	HOMOERIODICTYOL	Shoot		4250.0		--
6	IRON	Leaf	24.0	110.0	-0.6417570130776522	--
78	LUTEOLIN	Leaf		39000.0	1.7319657809100542	--
65	MAGNESIUM	Leaf	2156.0	9800.0	2.1910238312889225	--
14	MANGANESE	Leaf	20.0	91.0	-0.3086021643677223	--
39	NIACIN	Leaf	15.0	70.0	-0.33450806168592595	--
1	PENTATRIACONTANE	Resin, Exudate, Sap				Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
4	PHOSPHORUS	Leaf	2332.0	10600.0	1.0355790630588637	--
2	PHYTOSTEROLS	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
9	PINOCEMBRIN	Plant				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
9	PINOCEMBRIN	Shoot		3.7	-0.7182162812011623	--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
14	POTASSIUM	Leaf	2068.0	9400.0	-0.9248436131607667	--
15	RIBOFLAVIN	Leaf				--
4	SAKURANETIN	Plant				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
4	SAKURANETIN	Shoot		22.5		--
60	SELENIUM	Leaf	2.6	12.0	0.5394677529409286	--
4	SILICON	Leaf	1.5	7.0	-0.3923715705100825	--
1	SODIUM	Leaf	84.0	380.0	-0.5797942873391715	--
41	TANNIC-ACID	Shoot				--
35	TANNIN	Plant				Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
1	VELUTIN	Leaf		45000.0		--
77	ZINC	Leaf	0.4	1.7	-0.5163351619083554	--