

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in Leonurus cardiaca

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	FAT	Seed		302000.0	0.19285065316332026	--
0	PROTEIN	Seed		223000.0	-0.09603661167330114	--
35	TANNIN	Plant	21000.0	90000.0	0.09291261850435828	--
0	ALKALOIDS	Plant		3500.0	-0.3437343464790355	--
0	EO	Plant	100.0	500.0	-0.7021294757792322	--
31	CARYOPHYLLENE	Plant	40.0	200.0	-0.3114032175848197	--
2	ALPHA-HUMULENE	Plant	35.0	175.0	0.9333590425103838	--
112	ASCORBIC-ACID	Plant		42.0	-0.5838258717913186	--
28	ALPHA-PINENE	Plant	6.0	28.0	-0.4616601790578231	--
0	LINALOL	Plant	1.0	4.0	-0.4313107276638502	--
60	LIMONENE	Plant		2.0	-0.48457472265246676	--
13	BETA-PINENE	Plant	1.0	2.0	-0.43332714161894864	--
24	BENZALDEHYDE	Plant		1.0	-1.2925553226400937	--
22	ISOQUERCITRIN	Plant				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.
89	URSOLIC-ACID	Plant				--
30	HYPEROSIDE	Plant				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.
64	OLEANOLIC-ACID	Plant				--
0	GLURIDOSUDE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
1	STACHYOSE	Root				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	APIGENIN-GLUCOSIDE	Plant				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.
8	MARRUBIIN	Plant				--
3	GENKWANIN	Plant				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.
6	STACHYDRINE	Plant				--
15	MALIC-ACID	Plant				--
0	SAPONIN	Plant				--
87	RUTIN	Plant				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.
4	LEONURINE	Plant				--
23	CITRIC-ACID	Plant				--
0	RESIN	Plant				--
0	AJUGOSIDE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	LEONURIDINE	Plant				--
20	CHOLINE	Plant				--
0	QUINQUELOSIDE	Plant				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.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	AJUGOL	Plant				J.S. Glasby Dict.Plis Containing 2ndary Metabolite. 1991.
0	LEONURIDE	Plant				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.
43	CATECHIN	Plant				--
0	CAFFEIC-ACID-4-RUTINOSIDE	Plant				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.
44	QUERCITRIN	Plant				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.
0	8-BETA-ACETOXY-9ALPHA,13ALPHA,15,16-BIEPOXY...LABDANOLIDE	Plant				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.
0	LEOCARDIN	Plant				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.
0	BUFENOLIDE	Plant				--
176	QUERCETIN	Plant				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.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	411/	Plant				--
0	KAEMPFEROL-GLUCOSIDE	Plant				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.
0	VIT-E	Plant				--
0	PYROGALLIC-TANNIN	Plant				--
2	3-OCTANOL	Plant				--