

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in Croton lechleri

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
30	(+)-CATECHIN	Plant				--
7	(+)-GALLOCATECHIN	Plant				--
38	(-)-EPICATECHIN	Plant				--
21	(-)-EPIGALLOCATECHIN	Plant				--
1	1,3,5-TRIMETHOXYBENZENE	Latex Exudate				--
1	2,4,6-TRIMETHOXYPHENOL	Latex Exudate				--
0	3',4'-O-DIMETHYLCEDRUSIN	Latex Exudate				--
0	3,4-DIMETHOXYBENZENYL-ALCOHOL	Latex Exudate				--
0	3,4-DIMETHOXYPHENOL	Plant				--
0	4-HYDROXYPHENETHYL-ALCOHOL	Latex Exudate				--
0	4-HYDROXYPHENETHYL-ALCOHOL-ACETATE	Latex Exudate				--
1	4-O-DIMETHYLCEDRUSIN	Latex Exudate				--
0	ALKALOIDS	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	ALPHA-CALACORENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	ALPHA-COPAENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
28	ALPHA-PINENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	ALPHA-THUJENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	BETA-CARYOPHYLLENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
5	BETA-ELEMENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
13	BETA-PINENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	BETA-SITOSTENONE	Latex Exudate				--
47	BETA-SITOSTEROL	Plant				--
3	BETA-SITOSTEROL-3-O-BETA-D-GLUCOPYRANOSIDE	Plant				--
14	BETAINE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	BINCATRIOL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
35	BORNEOL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	CALAMENENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
9	CAMPHENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	CATECHIN-(4-ALPHA-8)-EPICATECHIN	Plant				--
0	CATECHIN-(4-ALPHA-8)-EPIGALLOCATECHIN	Plant				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	CATECHIN-(4-ALPHA-8)-GALLOCATECHIN-(4-ALPHA-8)-EPIGALLOCATECHIN	Plant				--
1	CATECHINS	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	CROLECHINIC-ACID	Latex Exudate				--
0	CROLECHINOL	Latex Exudate				--
0	CUPAROPHENOL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
19	D-LIMONENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
5	DAUCOSTEROL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	DIHYDROBENZOFURAN	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
7	DIPENTENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	DITERPENES	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
6	EPIGALLOCATECHIN	Latex Exudate				--
76	EUGENOL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	EUPAROPHENOL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	FLAVAN-3-OLS	Latex Exudate				--
0	GALLOCATECHIN	Latex Exudate				--
0	GALLOCATECHIN-(4-ALPHA-8)-EPICATECHIN	Plant				--
0	GALLOCATECHIN-(4-ALPHA-8)-EPIGALLOCATECHIN	Plant				--
11	GAMMA-TERPINENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	GAMMA-TERPINEOL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
10	GLAUCINE	Leaf				--
4	HARDWICKIC-ACID	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
5	ISOBOLDINE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
2	KORBERIN-A	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
2	KORBERIN-B	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
10	LIGNANS	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
13	LIGNIN	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	LINALOL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
11	MAGNOFLORINE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	METHYL-THYMOL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
22	MYRCENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	NORISOBOLDINE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
16	P-CYMENE	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	PHENOLS	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
34	PROANTHOCYANIDINS	Latex Exudate		900000.0		--
11	PROCYANIDIN	Latex Exudate				--
1	PROCYANIDIN-B-1	Plant				--
4	PROCYANIDIN-B-4	Plant				--
1	PRODELPHINIDIN	Latex Exudate				--

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	RESIN	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
1	SINOACUTINE	Leaf		1.0		--
0	SITOSTEROL	Latex Exudate				--
0	SITOSTEROL-BETA-GLUCOPYRANOSIDE	Latex Exudate				--
35	TANNIN	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
12	TASPINE	Latex Exudate	13000.0	204000.0		--
23	TERPINEN-4-OL	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.
0	THALIPORPHINE	Leaf				--
28	VANILLIN	Plant				Taylor, Leslie. 2005. The Healing Power of Rainforest Herbs. SquareOne Publisher, Garden City Park, NY. 519 pp.