

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Erythroxylum monogynum*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	ALKALOIDS	Leaf	400.0	1100.0	-0.5357357521337852	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
27	COCAINE	Root		400.0		Watt, J.M. and Breyer-Brandwijk, M.G. 1962. The Medicinal and Poisonous Plants of Southern and Eastern Africa. E. & S. Livingstone, Ltd. Edinburg & London. 1457 pp.
0	ALLODEVADAROOL	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	(+)-STACH-15-EN-19-OL-EPOXYACETATE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	ISOATISIRENE	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	ERYTHROXYDIOLE-Y	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	(+)-STACH-15-EN-19-OL-EPOXIDE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	MONOGYNOL	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	ERYTHROXYDIOLE-X	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	6BETA-BENZOYLOXY-3ALPHA-(3,4,5-TRIMETHOXYCINNAMOYL OXY)TROPANE	Root				--
0	(+)-STACH-15-EN-19-OL	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	HYDROXYMONOGYNOL	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	ERYTHROXYDIOL-A	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	4BETA-HYDROXY-18-NORHIBAENE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	HYDROXYDEVADAROOL	Wood				--
0	(+)-STACH-15-EN-17-OL	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	ERYTHROXYDIOL	Plant				--
0	4ALPHA-HYDROXY-18-NORHIBAENE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	ERYTHROXYTRIOL-Q	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	(+)-HIBAEN-EPOXIDE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	(-)-PIMARIDIENE	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	4,4,10-TRIMETHYL-15-METHYLENE-8,13-CYCLOPENTANOPERHYDROPHENANTHRENE	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	ERYTHROXYTRIOL-P	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	(+)-HIBAEN	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

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27	COCAINE	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	(-)-PIMARA-8(14),15-DIENE	Plant				J.S. Glasby Dict.Plis Containing 2ndary Metabolite. 1991.
0	3ALPHA-(3,4,5-TRIMETHOXYBENZOYLOXY)TROPANE	Plant				--
0	ERYTHROXYLOL-B	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	(+)-DEVADAROO	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	CINNAMYLOCAINE	Leaf				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
0	(-)-ISOATISIRENE	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	3ALPHA-(3,4,5-TRIMETHOXYBENZOYLOXY)TROPAN-6-BETA,7,BETA-DIOL	Plant				--
0	ERYTHROXYLOL-A-EPOXIDE	Plant				J.S. Glasby Dict.Plis Containing 2ndary Metabolite. 1991.
0	(+)-DEVADARENE	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
3	CAPRIC-ACID	Plant				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.

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0	(-)-ATISIREN	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	3,4,5-TRIMETHOXYCINNAMATE	Root				--
0	ERYTHROXYLOL-A-ACETATE-EPOXIDE	Plant				J.S. Glasby Dict.Plis Containing 2ndary Metabolite. 1991.
0	ATISIREN	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
4	CADINENE	Wood				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
0	(+)-STACH-15-ENE-17,19-DIOL-EPOXIDE	Plant				J.S. Glasby Dict.Plis Containing 2ndary Metabolite. 1991.
0	PIMARIDIENE	Wood				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	ERYTHROXYLOL-A	Plant				--
0	BISABOLENE	Wood				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
0	(+)-STACH-15-ENE-17,19-DIOL	Plant				J.S. Glasby Dict.Plis Containing 2ndary Metabolite. 1991.
0	PIMARA-8(14),15-DIENE	Plant				J.S. Glasby Dict.Plis Containing 2ndary Metabolite. 1991.
0	ERYTHROXYDIOLE-Z	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.