

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for COCAINE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Erythroxyllum impressum	Leaf		70.0	-0.24032578944223434	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum sp.	Plant				Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Erythroxyllum recurrens	Leaf	28.0	3000.0	4.262333820337282	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum fimbriatum	Leaf	0.0	11.0	-0.33099367919547373	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum panamense	Leaf	12.0	14.0	-0.32638344751310566	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum cataractarum	Leaf		0.0	-0.34789786203082346	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum areolatum	Leaf		14.0	-0.32638344751310566	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum mamacoca	Leaf		0.0	-0.34789786203082346	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum novogranatense	Leaf				--
Erythroxyllum coca	Leaf				--
Erythroxyllum lucidum	Leaf		3.0	-0.3432876303484554	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum ulei	Leaf		0.0	-0.34789786203082346	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum gracilipes	Leaf		15.0	-0.32484670361898293	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Erythroxyllum shatoni	Leaf	4.0	5.0	-0.34021414256021	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum pulchrum	Leaf	0.8	4.0	-0.34175088645433266	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Erythroxyllum deciduum	Leaf		8.0	-0.33560391087784186	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum campestre	Leaf		1.5	-0.3455927461896394	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum monogynum	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.
Erythroxyllum amazonicum	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
Erythroxyllum novogranatense	Leaf				--
Erythroxyllum incrassatum	Leaf		70.0	-0.24032578944223434	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum steyermarkii	Leaf		1100.0	1.3425204215041484	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum glaucum	Leaf		3.0	-0.3432876303484554	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum rotundifolium	Leaf		250.0	0.036288111499852	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
Erythroxyllum pelleterianum	Leaf		12.0	-0.32945693530135106	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum cumense	Leaf		0.0	-0.34789786203082346	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Erythroxyllum brownianum	Leaf		400.0	0.2667996956182571	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Erythroxyllum monogynum	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Erythroxyllum amazonicum	Leaf		0.0	-0.34789786203082346	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Erythroxyllum coca	Leaf				--