

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Carapa guianensis*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
8	STEARIC-ACID	Seed	220000.0	260000.0	5.0757270774091445	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
18	OLEIC-ACID	Seed	275000.0	375000.0	2.1036199686618247	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	FAT	Seed	550000.0	650000.0	2.0258911324819775	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
13	PALMITIC-ACID	Seed	55000.0	65000.0	0.6415598572144688	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	7-DESACETOXY-7-KETOGEDUNIN	Seed				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	7-DEACETOXY-7-OXOGEDUNIN	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	6BETA,11BETA-DIACETOXY-GEDUNIN	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	6ALPHA-HYDROXYGEDUNIN	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	6ALPHA,11BETA-DIACETOXY-GEDUNIN	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	6-BETA-ACETOXY-GEDUNIN	Seed				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	6-ALPHA-ACETOXY-GEDUNIN	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	6-ALPHA-ACETOXY-EPOXYAZADIRADIONE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
2	11-BETA-ACETOXYGEDUNIN	Bark				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	EPOXYAZADIRADIONE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	ANDIROBIN	Seed				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.