



Polyprenylated Benzophenones derivatives from *Clusia minor* Fruits

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SUMMARY. *Clusia minor* fruits were investigated and three polyprenylated benzophenones were isolated using several chromatographic techniques. All the structures assigned (propolone D, hyperibone B and garcinielliptone I), including relative configuration, were elucidated by spectroscopic methods. These three benzophenones are reported for the first time in *Clusia* genus.

KEY WORDS: *Clusia minor*, Garcinielliptone I, Guttiferae, Hyperibone B, Polyprenylated benzophenones, Propolone D, Spectroscopic methods.

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