

Chromanones with Leishmanicidal Activity from *Calea uniflora*

Andréa Mendes do Nascimento^a, Fernanda Cristina Costa^b, Otavio Henrique Thiemann^b, and Dionéia Camilo Rodrigues de Oliveira^{a,*}

^a Departamento de Física e Química, Faculdade de Ciências Farmacêuticas de Ribeirão Preto, Universidade de São Paulo, Via do Café s/n, 14040-903, Ribeirão Preto, SP, Brazil. Fax: +55 16 3633 2960. E-mail: drolivei@fcfrp.usp.br

^b Instituto de Física de São Carlos, Universidade de São Paulo, Avenida Trabalhador São-carlense 400, 13566-590, São Carlos, SP, Brazil

* Author for correspondence and reprint requests

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The dichloromethane extract of *Calea uniflora* afforded a mixture of two novel chromanones, uniflorol-A (**1**) and uniflorol-B (**2**), and one known chromanone, 2,2-dimethyl-6-(1-hydroxyethyl)-chroman-4-one (**3**). The structures of these compounds were determined by spectroscopic methods. Biological activity of the compounds against *Leishmania major* promastigotes was evaluated. Mixture of the novel chromanones **1** and **2** showed significant growth inhibition of the parasite in the micrograms per milliliter range.

Key words: *Calea uniflora*, Asteraceae, Chromanones, Leishmanicidal Activity