

Cassiaindoline, a New Analgesic and Anti-Inflammatory Alkaloid from *Cassia alata*

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Cassiaindoline is a new dimeric indole alkaloid isolated from *Cassia alata* L. leaves whose structure was elucidated through spectroscopic analyses. It exhibited analgesic activity at a dosage of 125.0 mg/kg mouse and decreased the number of writhings induced by acetic acid by 49.4%. It also showed a 57.1% anti-inflammatory activity at a dosage of 75 mg/kg mouse.

Key words: *Cassia alata* L., Analgesic, Anti-Inflammatory, Cassiaindoline