

β-Friedelanol

Rotación específica, características físicas y punto de fusión

Beil. 6 III 2727a, IV 4057.

IR, RMN¹H, RMN¹³C y Masas

Sousa GF, Duarte LP, Alcántara AFC, Silva GDF, Vieira-Filho SA, Silva RR, Oliveira DM, Takahashi JA. 2012. New triterpenes from *Maytenus robusta*: structural elucidation based on NMR experimental data and theoretical calculations. *Molecules* 17: 13439-13456.

DEPT, HMQC, HMBC, NOESY

Salazar GCM, Silva GDF, Duarte LP, Vieira Filho SA and Lula IS. 2000. Two epimeric friedelane triterpenes isolated from *Maytenus truncata* Reiss: ¹H and ¹³C chemical shift assignments. *Magn Reson Chem* 38: 977–980.

Presentó actividad antinociceptiva

Ghosh S, Chattopadhyay D, Mandal A, Kaity S, Samanta A. 2013. Bioactivity guided isolation of antiinflammatory, analgesic, and antipyretic constituents from the leaves of *Pedilanthus tithymaloides* (L.). *Med Chem Res* 22(9): 4347-4359.

Presentó actividad antiinflamatoria

Arciniegas A, Polindara LA, Perez-Castorena AL, Garcia AM, Avila G, Villasenor JL, Romo de Vivar A. 2011. Chemical composition and biological activity of *Laennecia schiedeana*. *Z Naturforsch, C: Biosci* 66(3/4): 115-122.

Presentó actividad antibacteriana contra *Salmonella typhi*.

Tamokou JDD, Tala MF, Wabo HK, Kuate JR, Tane P. 2009. Antimicrobial activities of methanol extract and compounds from stem bark of *Vismia rubescens*. *J Ethnopharmacol* 124(3): 571-57.