

Acetato de taraxasterol

Estado físico, Punto de Fusión

The Index Merck: an encyclopedia of chemicals, drugs, and biologicals. 15th. ed. Whitehouse Station, NJ USA: Merck & Co INC, 2012.

Índice de refracción, Rayos X

Khalilova AZ, Litvinov IA, Beskrovnyi DV, Gubaidullin AT, Shakurova ER, Nuriev IR, Khalilov LM, Dzhemilev UM. 2004. Isolation and crystal structure of taraxasteryl acetate from *Onopordum acanthium*. Chem Nat Compd 40(3): 254-257.

RMN¹H, RMN¹³C

Khalilova LM, Khalilova AZ, Shakurova ER, Nuriev IF, Kachala VV, Shashkov AS, Dzhemilev UM. 2003. PMR and ¹³CNMR spectra of Biologically active compounds. XII. Taraxasterol and its acetate from the aerial part of *Onopordum acanthium*. Chem Nat Compd 39(3): 285-288.

Actividad frente a la producción inducida de Especies Reactivas del Oxígeno y Especies Reactivas del Nitrógeno en neutrófilos humanos.

Perez-Garcia F, Marin E, Parella T, Adzet T, Canigual S. 2005. Activity of taraxasteryl acetate on inflammation and heat shock protein synthesis. Phytomedicine 12(4): 278-284.

Efecto analgésico

Palacios-Espinosa F, Deciga-Campos M, Mata R. 2008. Antinociceptive, hypoglycemic and spasmolytic effects of *Brickellia veronicifolia*. J Ethnopharmacol 118(3): 448-449.

Efecto preventivo in vivo contra hepatitis

Lijima K, Kiyohara H, Tanaka M, Matsumoto T, Cyong JC, Yamada H. 1995. Preventive effect of taraxasteryl acetate from *Inula brotannica* subsp. *japonica* on experimental hepatitis in vivo. Planta Med 61(1): 50-53.