

Product Data Sheet

Product Name: Interiotherin C

Cat. No.: GF10702

Chemical Properties

Cas. No. 460090-65-7

Formula C₃₀H₃₆O₁₀

M.Wt 556.6

Solubility

Storage 2-8°C, sealed storage, away from moisture, protect from light

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure



Background

Interiotherin C is an antitumor promoter and also has anti-inflammatory activity. Interiotherin C is a new lignin that can be obtained from Kadsurainterior. Interiotherin C is used in cancer and inflammation research.

[1]. Chen DF, et al. Interiotherins C and D, two new lignans from Kadsura interior and antitumor-promoting effects of related neolignans on Epstein-Barr virus activation. J Nat Prod. 2002 Sep;65(9):1242-5.

Caution: Product has not been fully validated for medical applications. For research use only.

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