
Product Data Sheet

Product Name: Isoescsin IB

Cat. No.: GC39075

Chemical Properties

Cas. No. 219944-46-4

Formula C₅₅H₈₆O₂₄ M.Wt 1131.26

Solubility Soluble in DMSO Storage 4°C, 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**

Isoescsin IB, isolated from horse chestnut tree seeds, is an isomer of Escsin IB. Isoescsin IB and Escsin IB are the chief active ingredients in escin[1].

[1]. Wu XJ, et al. Comparative pharmacokinetics and the bioavailability of escin Ib and isoescsin Ib following the administration of escin, pure escin Ib and isoescsin Ib in rats. J Ethnopharmacol. 2014 Feb 3;151(2):839-45.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA
