
Product Data Sheet

Product Name: Dipsanoside B

Cat. No.: GC35870

Chemical Properties

Cas. No. 889678-64-2

Formula $C_{66}H_{90}O_{37}$ M.Wt 1475.4

Solubility Soluble in DMSO Storage Store at -20°C

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

Dipsanoside B is a novel tetrairidoid glucoside from *Dipsacus asper*. *Dipsacus asper* Wall., a perennial plant widespread in China, has been used in traditional Chinese medicine for hundreds of years as a tonic for refreshment, as a fissiparism promoter of the osseous cells, and as an embryo security agent, etc[1].

[1]. Tian, X.-Y. et al. Two Novel Tetrairidoid Glucosides from *Dipsacus asper*. *Organic Letters*, 2006,8(10), 2179-2182.

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