
Product Data Sheet

Product Name: Arnidiol
 Cat. No.: GC35397

Chemical Properties

Cas. No. 6750-30-7

SMILES C[C@]12[C@]3([C@@](CC[C@]1([H])[C@]([C@@H]4C)([H])[C@](C)(CCC4=C)[C@@H](O)C2)([H])[C@@]5([C@@](C(C)([C@@H](O)CC5)C)([H])CC3)C

Formula C₃₀H₅₀O₂ M.Wt 442.72

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

Arnidiol is a pentacyclic triterpene isolated from Barleria Longiflora Linn F.[1].

[1]. E Venkata Rao, et al. Anthraquinones And Arnidiol From Barleria Longiflora Linn F. India Journal of Pharmaceutical Sciences. 1999.

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
