
Product Data Sheet

Product Name: Andropanoside

Cat. No.: GC35341

Chemical Properties

Cas. No. 82209-72-1

SMILES C[C@]1([C@@H]2CCC3=CCOC3=O)[C@@](CCC2=C)([H])[C@@](C)([C@H](O)CC1)CO[C@@H]4O[C@@H]([C@@H](O)[C@H](O)[C@H]4O)COFormula C₂₆H₄₀O₉ M.Wt 496.59

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**

Andropanoside is a natural product isolated and purified from the herbs of *Andrographis paniculata*. *Andrographis paniculata* possesses a protective activity against various liver disorders[1].

[1]. Bhope SG, et al. Design and development of a stable polyherbal formulation based on the results of compatibility studies. *Pharmacognosy Res.* 2011 Apr;3(2):122-9.

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