

Product Data Sheet

Product Name: Gynostemma Extract

Cat. No.: GC11500

Chemical Properties

Cas. No. 80321-63-7

SMILES O[C@H]1[C@H]([C@@H]([C@@](CC/C=C(C)/C)(C)O[C@@H]([C@@H]([C@H]2O)O)O[C@H](CO[C@@H]([C@@H]([C@H]3O)O)OC[C@H]3O)[C@H]2O)CC4)[C@]4(C)[C@@]5(C)[C@H](C1)[C@](CC6)(C)[C@H](C(C)(C)[C@H]6O[C@@H]([C@@H]([C@H]7O)O)O[C@H](CO)[C@H]7O)CC5

Formula C₄₈H₈₂O₁₈ M.Wt 917.13

Solubility DMF: 10 mg/ml, DMSO: 10 mg/ml, DMSO:PBS (pH 7.2) (1:3): 0.25 mg/ml
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 sizes: ship with RT, or blue ice upon request.

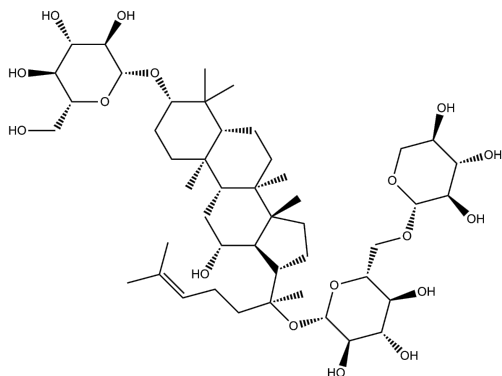
Caution: Product has not been fully validated for medical applications. For research use only.

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

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

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Structure



Background

Gynostemma Extract (Ginsenoside C-Mx1) is a natural product.

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