

Product Data Sheet

Product Name: Polygalasaponin F

Cat. No.: GN10312

Chemical Properties

Cas. No. 882664-74-6

Chemical Name Polygalasaponin F

SMILES CC1C(C(C(C(O1)OC2C(C(C(OC2OC(=O)C34CCC(CC3C5=CCC6C(C5(CC4)C)(CCC7C6(CC(C(C7(C)CO)OC8C(C(C(C(O8)CO)O)O)O)O)C)C)(C)C)CO)O)O)O)OC9C(C(C(CO9)O)O)O

Formula C₅₃H₈₆O₂₃ M.Wt 1090.24

Solubility DMF: 15mg/mL, DMSO: 25mg/mL, DMSO:PBS (pH 7.2) (1:5): 0.16mg/mL
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 sizes: ship with RT, or blue ice upon request.

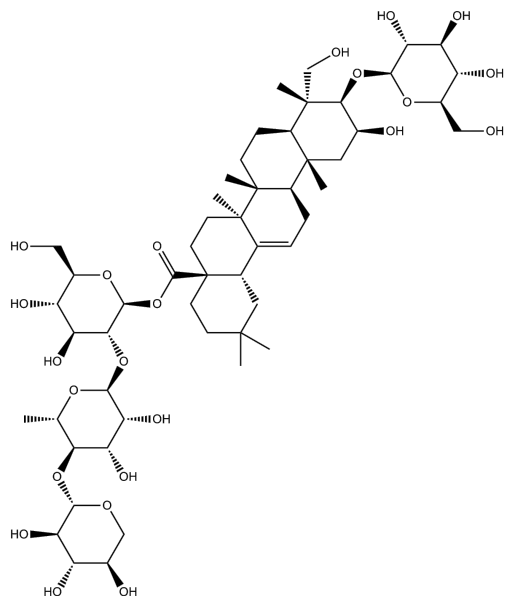
Caution: Product has not been fully validated for medical applications. For research use only.

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

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

Product Data Sheet

Structure



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