

Product Data Sheet

Product Name: paederosidic acid methyl ester

Cat. No.: GN10403

Chemical Properties

Cas. No. 122413-01-8

Chemical Name methyl (1S,4aR,5S,7aS)-5-hydroxy-7-(methylsulfonyloxymethyl)-1-[(2S,3R,4R,5S,6S)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-1,4a,5,7a-tetrahydrocyclopenta[c]pyran-4-carboxylate

SMILES COC(=O)C1=COC(C2C1C(C=C2COC(=O)SC)O)OC3C(C(C(C(O3)CO)O)O)O

Formula C₁₉H₂₆O₁₂S M.Wt 478.47

Solubility DMSO : ≥ 100 mg/mL (209.00 mM) Storage Store at 2-8°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 size: ship with RT, or blue ice upon request.

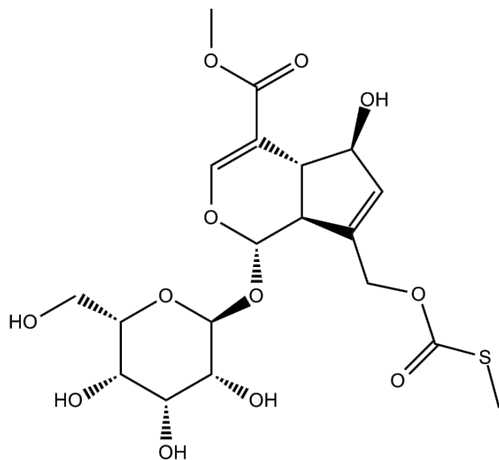
Caution: Product has not been fully validated for medical applications. For research use only.

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

Product Data Sheet

Structure



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