
Product Data Sheet

Product Name: Platicodigenin

Cat. No.: GC60292

Chemical Properties

Cas. No. 22327-82-8

SMILES OC([C@]1(CCC(C)(C)C2)[C@]2([H])C3=CC[C@@]4([H])[C@@](C)(CC[C@]5([H])[C@@]4(C[C@H](O)[C@H](O)C5(CO)CO)C)[C@]3(C)C[C@H]1O)=O

Formula C₃₀H₄₈O₇ M.Wt 520.7

Solubility DMSO : 100 mg/mL (192.05 mM; Need ultrasonic) Storage

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**

Platicodigenin isolated from platycodon grandiflorum.

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

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