
Product Data Sheet

Product Name: Arctigenin 4'-O-β-gentiobioside

Cat. No.: GC35382

Chemical Properties

Cas. No. 41682-24-0

SMILES O=C1[C@@H]([C@H](CO1)CC2=CC(OC)=C(OC)C=C2)CC3=CC(OC)=C(O[C@@H]([C@@H]([C@@H](O)[C@@H]4O)O)[C@@H]4CO[C@@H]([C@@H]([C@@H](O)[C@@H]5O)O)O[C@@H]5CO)C=C3

Formula C₃₃H₄₄O₁₆ M.Wt 696.69

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**

Arctigenin 4'-O-β-gentiobioside is a natural compound isolated from Arctigenin.

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

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