

Product Data Sheet

Product Name: Pinocembrin 7-O-[3''-O-galloyl-4'',6''-hexahydroxydiphenoyl]-β-D-glucoside
 Cat. No.: GC36921

Chemical Properties

Cas. No. 205370-59-8

SMILES O=C1C[C@@H](C2=CC=CC=C2)OC3=CC(O[C@H]4[C@@H]([C@H]([C@@H]([C@@H](COC5=O)O4)OC(C6=CC(O)=C(O)C(O)=C6C7=C(O)C(O)=C(O)C=C75)=O)OC(C8=CC(O)=C(O)C(O)=C8)=O)O)=CC(O)=C13

Formula C₄₂H₃₂O₂₁ M.Wt 872.69

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

Pinocembrin 7-O-[3''-O-galloyl-4'',6''-hexahydroxydiphenoyl]-β-D-glucoside is a flavanone compound.

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

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