

Galloyl-bis-HHDP glucose

Chemical Properties

CAS No. :

Formula: C42H30O25

Molecular Weight: 934.67

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Galloyl-bis-HHDP glucose (HeT), an ellagitannin, exhibits phytoprotective effects against <i>Pseudomonas viridiflava</i> [1].
Targets(IC50)	Others,Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0699 mL	5.3495 mL	10.699 mL
5 mM	0.214 mL	1.0699 mL	2.1398 mL
10 mM	0.107 mL	0.5349 mL	1.0699 mL
50 mM	0.0214 mL	0.107 mL	0.214 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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