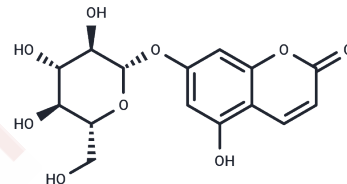


5,7-Dihydroxycoumarin 7-O- β -D-glucopyranoside

Chemical Properties

CAS No. : 944726-22-1
 Formula: C₁₅H₁₆O₉
 Molecular Weight: 340.28
 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	5,7-Dihydroxycoumarin 7-O- β -D-glucopyranoside, a natural compound, can be isolated from the roots of <i>Morus nigra</i> [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9388 mL	14.6938 mL	29.3876 mL
5 mM	0.5878 mL	2.9388 mL	5.8775 mL
10 mM	0.2939 mL	1.4694 mL	2.9388 mL
50 mM	0.0588 mL	0.2939 mL	0.5878 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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