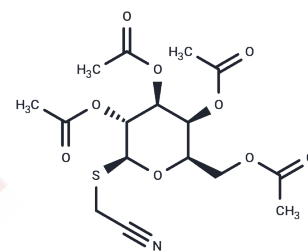


Cyanomethyl 2,3,4,6-tetra-O-acetyl-1-thio-β-D-galactopyranoside

Chemical Properties

CAS No. : 61145-33-3
 Formula: C₁₆H₂₁NO₉
 Molecular Weight: 403.4
 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	Cyanomethyl 2,3,4,6-tetra-O-acetyl-1-thio-β-D-galactopyranoside (Cyanomethyl 2,3,4,6-tetra-O-acetyl-1-thio-beta-D-galactopyranoside) is a synthetic glycosylating agent used for modifying carbohydrates in various methods.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4789 mL	12.3946 mL	24.7893 mL
5 mM	0.4958 mL	2.4789 mL	4.9579 mL
10 mM	0.2479 mL	1.2395 mL	2.4789 mL
50 mM	0.0496 mL	0.2479 mL	0.4958 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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