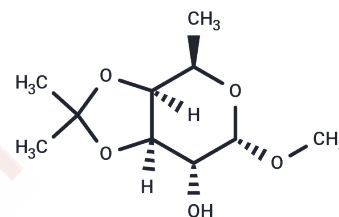


Methyl 6-deoxy-3,4-O-(1-methylethylidene)- α -D-galactopyranoside

Chemical Properties

CAS No. :	71772-35-5
Formula:	C ₁₀ H ₁₈ O ₅
Molecular Weight:	218.25
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	Methyl 6-deoxy-3,4-O-(1-methylethylidene)- α -D-galactopyranoside is a biochemical reagent employed in glycoscience research. Glycoscience focuses on the study of the structure, synthesis, biology, and evolution of sugars and encompasses carbohydrate chemistry, glycans formation and degradation enzymology, protein-glycan interactions, and the functions of glycans in biological systems. This domain is closely linked to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.5819 mL	22.9095 mL	45.819 mL
5 mM	0.9164 mL	4.5819 mL	9.1638 mL
10 mM	0.4582 mL	2.291 mL	4.5819 mL
50 mM	0.0916 mL	0.4582 mL	0.9164 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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