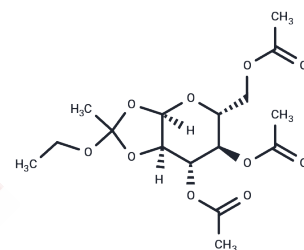


α -D-Glucopyranose,1,2-O-(1-ethoxyethylidene)-,3,4,6-triacetate

Chemical Properties

CAS No. :	3254-17-9
Formula:	C ₁₆ H ₂₄ O ₁₀
Molecular Weight:	376.36
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	α -D-Glucopyranose, 1,2-O-(1-ethoxyethylidene)-, 3,4,6-triacetate is a biochemical reagent used in glycoscience. Glycoscience explores the structure, synthesis, biology, and evolution of sugars, encompassing the chemistry of carbohydrates, enzymology of glycan assembly and degradation, protein-glycan interactions, and the role of glycans in biological systems. This field is closely linked to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.657 mL	13.2852 mL	26.5703 mL
5 mM	0.5314 mL	2.657 mL	5.3141 mL
10 mM	0.2657 mL	1.3285 mL	2.657 mL
50 mM	0.0531 mL	0.2657 mL	0.5314 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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