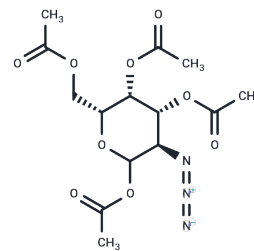


D-Galactopyranose,2-azido-2-deoxy-,1,3,4,6-tetraacetate

Chemical Properties

CAS No. :	84278-00-2
Formula:	C ₁₄ H ₁₉ N ₃ O ₉
Molecular Weight:	373.32
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	D-Galactopyranose,2-azido-2-deoxy-,1,3,4,6-tetraacetate is a biochemical reagent utilized in glycobiology research. Glycobiology investigates the structure, synthesis, biology, and evolution of sugars and encompasses carbohydrate chemistry, glycan synthesis and degradation enzymology, 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	2.6787 mL	13.3933 mL	26.7867 mL
5 mM	0.5357 mL	2.6787 mL	5.3573 mL
10 mM	0.2679 mL	1.3393 mL	2.6787 mL
50 mM	0.0536 mL	0.2679 mL	0.5357 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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