

L-Galactose-azide

Chemical Properties

CAS No. :	70932-63-7
Formula:	C ₆ H ₁₁ N ₃ O ₅
Molecular Weight:	205.17
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	L-Galactose-azide (compound 1b) is a derivative synthesized from L-galactose and serves as an analogue of L-fucose.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.874 mL	24.370 mL	48.7401 mL
5 mM	0.9748 mL	4.874 mL	9.748 mL
10 mM	0.4874 mL	2.437 mL	4.874 mL
50 mM	0.0975 mL	0.4874 mL	0.9748 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.

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