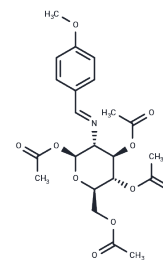


(2S,3R,4R)-2,3,5-Tris(benzyloxy)-4-hydroxypentanal

Chemical Properties

CAS No. : 7597-81-1
 Formula: C₂₂H₂₇N₃O₁₀
 Molecular Weight: 465.45
 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	(2S,3R,4R)-2,3,5-Tris(benzyloxy)-4-hydroxypentanal is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1485 mL	10.7423 mL	21.4846 mL
5 mM	0.4297 mL	2.1485 mL	4.2969 mL
10 mM	0.2148 mL	1.0742 mL	2.1485 mL
50 mM	0.043 mL	0.2148 mL	0.4297 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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