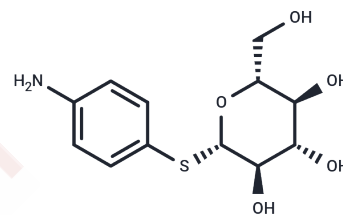


4-Aminophenyl 1-thio-β-D-glucopyranoside

Chemical Properties

CAS No. : 58737-22-7
 Formula: C₁₂H₁₇NO₅
 Molecular Weight: 287.33
 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	4-Aminophenyl 1-thio-β-D-glucopyranoside has potential applications in glycobiology research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4803 mL	17.4016 mL	34.8032 mL
5 mM	0.6961 mL	3.4803 mL	6.9606 mL
10 mM	0.348 mL	1.7402 mL	3.4803 mL
50 mM	0.0696 mL	0.348 mL	0.6961 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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