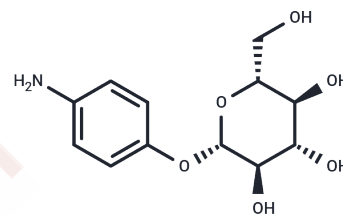


4-Aminophenyl β -D-glucopyranoside

Chemical Properties

CAS No. :	20818-25-1
Formula:	C ₁₂ H ₁₇ NO ₆
Molecular Weight:	271.27
Storage:	Keep away from direct sunlight 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	4-Aminophenyl β -D-glucopyranoside 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

Solubility Information

Solubility	H ₂ O: 80.00 mg/mL (294.91 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6864 mL	18.4318 mL	36.8636 mL
5 mM	0.7373 mL	3.6864 mL	7.3727 mL
10 mM	0.3686 mL	1.8432 mL	3.6864 mL
50 mM	0.0737 mL	0.3686 mL	0.7373 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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