

Product Data Sheet

4-Aminophenyl β-D-glucopyranoside

Cat. No.: HY-W145490 CAS No.: 20818-25-1 Molecular Formula: $C_{12}H_{17}NO_6$ Molecular Weight: 271.27

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

SOLVENT & SOLUBILITY

In Vitro

H₂O: 100 mg/mL (368.64 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	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

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

4-Aminophenyl β -D-glucopyranoside is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

Caution: Product has not been fully validated for medical applications. For research use only.

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