

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

4-Aminobutan-1-ol

Cat. No.: HY-W002041 CAS No.: 13325-10-5 Molecular Formula: C₄H₁₁NO

Molecular Weight: 89.14

Target: **Biochemical Assay Reagents**

Pathway: Others

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

SOLVENT & SOLUBILITY

In Vitro

DMSO: 100 mg/mL (1121.83 mM; ultrasonic and warming and heat to 60°C)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	11.2183 mL	56.0915 mL	112.1831 mL
	5 mM	2.2437 mL	11.2183 mL	22.4366 mL
	10 mM	1.1218 mL	5.6092 mL	11.2183 mL

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

BIOLOGICAL ACTIVITY

Description

4-Aminobutan-1-ol 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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