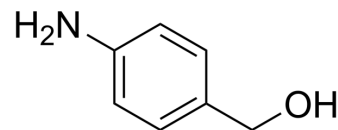


4-Aminobenzyl alcohol

Cat. No.:	HY-W007465	
CAS No.:	623-04-1	
Molecular Formula:	C ₇ H ₉ NO	
Molecular Weight:	123	
Target:	Biochemical Assay Reagents	
Pathway:	Others	
Storage:	Powder	-20°C 3 years
	In solvent	-80°C 6 months
		-20°C 1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 50 mg/mL (406.50 mM; Need ultrasonic)

Concentration	Mass		
	1 mg	5 mg	10 mg
1 mM	8.1301 mL	40.6504 mL	81.3008 mL
5 mM	1.6260 mL	8.1301 mL	16.2602 mL
10 mM	0.8130 mL	4.0650 mL	8.1301 mL

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

In Vivo

- Add each solvent one by one: 10% DMSO >> 90% (20% SBE-β-CD in saline)
Solubility: ≥ 2.5 mg/mL (20.33 mM); Clear solution
- Add each solvent one by one: 10% DMSO >> 90% corn oil
Solubility: ≥ 2.5 mg/mL (20.33 mM); Clear solution

BIOLOGICAL ACTIVITY

Description

4-Aminobenzyl alcohol 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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