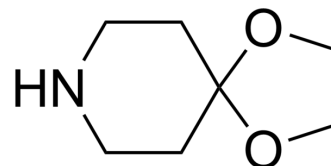


1,4-Dioxa-8-azaspiro[4.5]decane

Cat. No.:	HY-34528
CAS No.:	177-11-7
Molecular Formula:	C ₇ H ₁₃ NO ₂
Molecular Weight:	143.18
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



SOLVENT & SOLUBILITY

In Vitro

DMSO : 25 mg/mL (174.61 mM; ultrasonic and warming and heat to 60°C)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	6.9842 mL	34.9211 mL	69.8422 mL
	5 mM	1.3968 mL	6.9842 mL	13.9684 mL
	10 mM	0.6984 mL	3.4921 mL	6.9842 mL

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

BIOLOGICAL ACTIVITY

Description

1,4-Dioxa-8-azaspiro[4.5]decane is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

In Vitro

4-Piperidone ethylene ketal is used in the synthesis of 1,4-dioxa-8-azaspiro [4,5] deca spirocyclotriphosphazenes. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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

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