

Product Name: Methenamine Revision Date: 01/10/2021

Product Data Sheet

Methenamine

Cat. No.:	B1972	
CAS No.:	100-97-0	N N.
Formula:	C6H12N4	
M.Wt:	140.19	
Synonyms:		
Target:		N N
Pathway:		
Storage:	Store at -20°C	
	810	810
Solvent &	& Solubility	APE
	- Fait	to the second

	\geq 2.56 mg/mL in EtOH with gentle warming and ultrasonic; \geq 2.83 mg/mL in DMSO; \geq 57.4 mg/mL in H2O				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	7.1332 mL	35.6659 mL	71.3318 mL
		5 mM	1.4266 mL	7.1332 mL	14.2664 mL
		10 mM	0.7133 mL	3.5666 mL	7.1332 mL

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

Biological Activity

Shortsummary	antibiotic		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	and the second se	
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.





FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.



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