

Version	00
Molecular weight	194.23
Quality Test / Release Date	08/17/2022
Molecular Formula	C4 H10 N2 . 6 H2 O
CAS No	142-63-2
Linear Formula	
Flash Point (°C)	87

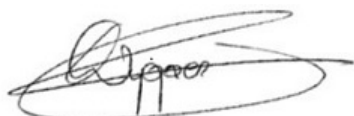
Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	13130	Quality Test / Release Date	08/17/2022
Lot Number	A0445182	Suggested retest date	08/17/2027
Description	Piperazine hexahydrate,98%		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Transparent to white	Transparent
Appearance (Form)	Adhering crystals	Adhering crystals
Infrared spectrum	Conforms	Conforms
Titration with HCl	>=97.5 %	98.4 %



C. Wygaerts, QA Manager

Issued: 08-18-2022

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