



Version	00
Molecular weight	305.76
Quality Test / Release Date	08/12/2022
Molecular Formula	C15 H15 N3 O2 . H Cl
CAS No	63451-28-5
Linear Formula	(CH3)2NC6H4NNC6H4COOH.HCl
Flash Point (°C)	

## 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	33932	Quality Test / Release Date	08/12/2022
Lot Number	A0445084	Suggested retest date	08/12/2027
Description	Methyl Red hydrochloride,ACS reagent		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Blue to dark purple	Blue
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
Clarity of alcohol solution	Passes test	Passes test
Visual transition interval	From pH 4.2 (pink) to pH 6.2 (yellow)	From pH 4.2 (pink) to pH 6.2 (yellow)

C. Wygaerts, QA Manager

Issued: 08-15-2022

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