

Version Molecular weight Quality Test / Release Date Molecular Formula CAS No Linear Formula Flash Point (°C) 00 111.14 06/03/2022 C3 H9 N O . 2 H2 O 62637-93-8 (CH3)3NO.2H2O 95

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	42189	Quality Test / Release Date	06/03/2022
Lot Number	A0442846	Suggested retest date	06/03/2027
Description	Trimethylamine N-oxide dihydrate,98%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Crystalline powder or crystals and/or chunks	Crystals
Infrared spectrum	Conforms	Conforms
Melting point	94°C to 98°C	96.1°C
Titration with HClO4	>=97.5 %	99.6 %

Issued: 06-06-2022

C. Wygaerts, QA Manager

Acros Organics BV

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