

Version Molecular weight Quality Test / Release Date Molecular Formula CAS No Linear Formula Flash Point (°C) 00 241.46 09/28/2022 C16 H35 N 143-27-1 CH3(CH2)15NH2

## 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	12051	Quality Test / Release Date	09/28/2022
Lot Number	A0445871	Suggested retest date	09/28/2027
Description	1-Hexadecylamine,90%		
Country of Origin	CHINA		
<b>Declaration of Origin</b>	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Low melting crystalline mass and/or chunks	Low melting crystalline mass
Infrared spectrum	Conforms	Conforms
Melting point	38°C to 47°C	45.9°C
GC	>=88 %	98 %

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