

Version
Molecular weight
Quality Test / Release Date
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

04 114.19 10/06/2022 C6 H14 N2 132958-72-6

51.7

## 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	42699	Quality Test / Release Date	10/06/2022
Lot Number	338345	Suggested retest date	10/06/2027
Description	(R)-(+)-3-(Dimethylamino)pyrrolidine,98%		
Country of Origin	UNITED STATES OF AMERICA		
<b>Declaration of Origin</b>	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to yellow	Clear yellow
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
Specific optical rotation	+12° to +16° (20°C, 589 nm) (c=1, ethanol)	+14.2° (20°C, 589 nm) (c=1, ethanol)
GC	>=97.5 %	99.4 %
NMR (1H-NMR)		Consistent with structure

Issued: 10-10-2022

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