

**CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

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Catalogue Number	14656
Lot Number	A0467488
Description	Cyclohexanecarboxylic acid,98%
CAS Number	98-89-5
Quality Test/Release Date	21/Nov/2024
Suggested retest date	21/Nov/2029
Country of Origin	CHINA
Declaration of Origin	synthetic

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Result Name	Units	Specifications	Test Value
Appearance (Color)		Colorless to white	white
Appearance (Form)		Fused crystalline solid or viscous liquid	Fused crystalline solid
Infrared spectrum		Conforms	Conforms
Titration with NaOH	%	97.5 to 102.5	100.4
GC	%	>=97.5	99.6

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Geert Torfs  
Supervisor, QC

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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.