

## 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	44881
Lot Number	A0353058
Description	4,4-Dimethylcyclohexanone,97%
CAS Number	4255-62-3
Quality Test/Release Date	08/Jan/2025
Suggested retest date	08/Jan/2030
Country of Origin	UNITED STATES OF AMERICA
Declaration of Origin	synthetic

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Result Name	Units	Specifications	Test Value
Appearance		white to tan crystals or solid	tan solid
Infrared spectrum		authentic	authentic
Melting point		41 °C to 45 °C	41.1 °C
GC	%	>=96.0	96.8

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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.