

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

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Catalogue Number	A18613
Lot Number	10240746
Description	2-Chlorocyclohexanone, 97%, stab. with calcium carbonate/magnesium oxide
CAS Number	822-87-7
Quality Test/Release Date	24/Jun/2025
Suggested retest date	24/Jun/2028
Country of Origin	India
Declaration of Origin	Synthetic

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Result Name	Units	Specifications	Test Value
Assay (GC)	%	≥96.0%	98.3
Appearance (Color)		White to yellow or pale yellow/green	Yellow
Form		Fused solid, clear liquid as melt	Clear liquid
Refractive Index		1.4810-1.4860 @ 20°C	1.4837

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Paul Coleman  
Site Quality Manager

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.