

## **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

40602 A0453030 Cyclohexane,99+%,for spectroscopy ACS,meets the requirements of Reag.Ph.Eur. 110-82-7 08/May/2025 08/May/2027 UNITED KINGDOM synthetic Not directly derived from or manufactured with any animal byproducts in any way (looluding but not limited to formantation or putrient brath, anti-map)		
Units	Specifications	Test Value
	Clear liquid	Clear liquid
APHA	=<10	=<10
%	>=99.0	99.9
%	=<0.02 (Coulometric)	0.002 (Coulometric)
	(20/20°C) 0.779 to 0.780	(20/20°C) 0.779
	79°C to 81°C	79°C to 81°C
	at 210 nm A: =<1	at 210 nm A:0.08
	at 220 nm A: =<0.35	at 220 nm A:0.0313
	at 235 nm A: =<0.16	at 235 nm A: =<0.16
	at 240 nm A: =<0.05	at 240 nm A:0.0014
	at 250 nm A: =<0.01	at 250 nm A:0.0005
	at 300 nm A: =<0.01	at 300 nm A:0.001
	0.000	
%	=<0.002	=<0.002
	A0453030 Cyclohexa 110-82-7 08/May/20 UNITED F synthetic Not direct (Including <b>Units</b> APHA % %	A0453030Cyclohexane,99+%,for spectroscopy ACS,m110-82-708/May/202508/May/2027UNITED KINGDOMsyntheticNot directly derived from or manufactured w(Including but not limited to fermentation or mUnitsSpecificationsClear liquidAPHA=<10

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.