

Catalogue Number

Fisher Scientific UK Ltd. Bishop Meadow Road Loughborough, LE11 5RG, United Kingdom

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by INTERTEK SAI Global Certificate Number. QMS42099

17681

6				
Lot Number	2542228			
Description	Cyclohexane			
CAS Number	110-82-7 20/Jun/2025 Use within 5 years of opening Saudi Arabia			
Quality Test/Release Date				
Expiry Phrase				
Country of Origin				
Result Name	Units	Specifications	Test Value	
Assay (GC)	%	>= 99.5	100.00	
Calcium (Ca)	ppm	<= 0.5	<0.02	
Chemical form		Mobile liquid	Mobile liquid	
Colour	APHA	<= 10	<5	
Copper (Cu)	ppm	<= 0.1	<0.01	
Iron (Fe)	ppm	<= 0.1	<0.02	
Lead (Pb)	ppm	<= 0.1	<0.005	
Potassium (K)	ppm	<= 0.2	<0.02	
Residue after evaporation (ppm)	ppm	<= 50	2.6	
Sodium (Na)	ppm	<= 1	<0.02	
Substances darkened by H2SO4 (APHA)	APHA	<= 10	<10	
Visual colour		Clear colourless	Clear colourless	
Water	%	<= 0.05	0.001	
Zinc (Zn)	ppm	<= 0.1	<0.01	

A.Ganatra

Ashok Ganatra 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 use or further manufacturing. 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.