

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 SAI Global Certificate Number. QMS42099

Catalogue Number	C/8936	C/8936		
Lot Number	2526771	2526771		
Description	Cyclohexa	Cyclohexane HPLC HPLC		
CAS Number	110-82-7	110-82-7		
Quality Test/Release Date	12/Feb/20	12/Feb/2025		
Expiry Phrase	Use within	Use within 5 years of opening		
Country of Origin	Spain	Spain		
Descrift Name	11-24-	On a slift soft some	TestMakes	
Result Name	Units	Specifications	Test Value	
Absorbance @ 200 nm	A.U.	<= 0.3	0.112	
Absorbance @ 210 nm	A.U.	<= 0.2	0.055	
Absorbance @ 220 nm	A.U.	<= 0.1	0.023	
Absorbance @ 230 nm	A.U.	<= 0.02	0.008	
Absorbance @ 240 nm	A.U.	<= 0.005	0.001	
Absorbance @ 250 nm	A.U.	<= 0.005	0	
Acidity/alkalinity (meq/g)	meq/g	<= 0.0002	0.00003	
Assay (GC)	%	>= 99.8	100.00	
Chemical form		Mobile liquid	Mobile liquid	
Residue after evaporation (ppm)	ppm	<= 2	0.51	
Visual colour		Clear colourless	Clear colourless	
Water	%	<= 0.01	0.001	

Additional Information Filtered to 0.2 micron

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.