

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

Catalogue Number	D/1850				
Lot Number	2539072				
Description	Dichlorom	Dichloromethane, stabilised with Amylene. SLR			
CAS Number	75-09-2	75-09-2			
Quality Test/Release Date	21/May/20	21/May/2025			
Expiry Phrase	Use within	Use within 3 years of opening			
Country of Origin	Germany				
Result Name	Units	Specifications	Test Value		
Assay (GC)	%	>= 99	99.99		
Calcium (Ca)	ppm	<= 2	<0.02		
Chemical form		Mobile liquid	Mobile liquid		
Colour	APHA	<= 10	<5		
Copper (Cu)	nnm	<= 1	<0.005		

Assay (GC)	%	>= 99	99.99	
Calcium (Ca)	ppm	<= 2	<0.02	
Chemical form		Mobile liquid	Mobile liquid	
Colour	APHA	<= 10	<5	
Copper (Cu)	ppm	<= 1	<0.005	
Iron (Fe)	ppm	<= 2	<0.01	
Lead (Pb)	ppm	<= 1	<0.005	
Magnesium (Mg)	ppm	<= 0.2	<0.01	
Potassium (K)	ppm	<= 2	<0.01	
Residue after evaporation (ppm)	ppm	<= 500	None Detected	
Sodium (Na)	ppm	<= 2	<0.02	
Substances darkened by H2SO4 (APHA)	APHA	<= 25	<5	
Total phosphorus (P)	ppm	<= 1	<0.02	
Total silicon (Si)	ppm	<= 0.2	<0.02	
Total sulfur (S)	ppm	<= 2	<0.05	
Visual colour		Clear colourless	Clear colourless	
Water	%	<= 0.05	0.004	
Zinc (Zn)	ppm	<= 0.5	<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.