



## 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 2534176

Description Dichloromethane, stabilised with Amylene. SLR

CAS Number 75-09-2
Quality Test/Release Date 08/Apr/2025

Expiry Phrase Use within 3 years of opening

Country of Origin Germany

Result Name	Units	Specifications	Test Value	
Assay (GC)	%	>= 99	99.98	
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	0.008	
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.