



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 26833 Lot Number 2532972

Description Dichloromethane

CAS Number 75-09-2
Quality Test/Release Date 01/Apr/2025

Expiry Phrase Use within 3 years of opening

Country of Origin Germany

Result Name	Units	Specifications	Test Value	
Absorbance @ 233 nm	A.U.	<= 1	0.583	
Absorbance @ 240 nm	A.U.	<= 0.2	0.117	
Absorbance @ 250 nm	A.U.	<= 0.02	0.016	
Absorbance @ 260 nm	A.U.	<= 0.005	0.004	
Absorbance @ 270 nm	A.U.	<= 0.005	0.003	
Absorbance @ 280 nm	A.U.	<= 0.005	0.003	
Acidity/alkalinity (meq/g)	meq/g	<= 0.0001	0.0001	
Assay (GC)	%	>= 99.8	99.98	
Chemical form		Mobile liquid	Mobile liquid	
Colour	APHA	<= 10	<5	
Free chlorine (ppm)	ppm	<= 5	<0.3	
Residue after evaporation (ppm)	ppm	<= 2	None Detected	
Visual colour		Clear colourless	Clear colourless	
Water	%	<= 0.02	0.003	

Additional Information Stabilizer approx. 100ppm Amylene, Filtered to 0.2 micron

A. Janatra
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.