



## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number	40692
Lot Number	A0468028

Description Dichloromethane,99.6%,ACS reagent,stabilized with amylene

CAS Number 75-09-2
Quality Test/Release Date 05/Dec/2024
Suggested retest date 05/Dec/2027
Country of Origin CZECH REP.
Declaration of Origin synthetic

Result Name	Units	Specifications	Test Value
Appearance (Form)		Clear liquid	Clear liquid
Color scale	APHA	=<10	10
GC	%	>=99.5	99.9
Water	%	=<0.02 (Coulometric)	0.002 (Coulometric)
Residue after evaporation	%	=<0.002	=<0.002
Free halogens		passes test	passes test
Titrable acid	meq/g	=<0.0003	=<0.0003
Stabilizer	ppm	20 to 60 amylene	50.5 amylene

Geert Torfs 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 and development use only. 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.