

## 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	32676
Lot Number	A0465904
Description	Dichloromethane,99.9%,for residue analysis,for anal.of polyarom.hydrocarb.,stab.with amylene
CAS Number	75-09-2
Quality Test/Release Date	16/Jan/2025
Suggested retest date	16/Jan/2028
Country of Origin	ISRAEL
Declaration of Origin	synthetic

Result Name	Units	Specifications	Test Value
Appearance (Form)		Clear liquid	Clear liquid
Color scale	APHA	≤5	5
GC	%	≥99.9	100
Water	%	≤0.02 (Coulometric)	≤0.01 (Coulometric)
UV		at 235 nm A: ≤0.5	at 235 nm A:0.3
UV		at 240 nm A: ≤0.108	at 240 nm A:0.09
UV		at 260 nm A: ≤0.009	at 260 nm A:0.002
Acidity (HCl)	%	≤0.001	≤0.001
Residue after evaporation	%	≤0.0005	0.0001
Stabilizer	w/w %	0.003 to 0.006 Amylene	0.003 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.

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.