

Certificate of Analysis

Compound Information

Product Name: Dichloromethane
CAS No.: 75-09-2
Cat. No.: G1001854
Molecular Formula: CH₂Cl₂
Molecular Weight: 84.93

Batch Information

Batch No.: 2746973
Test Date: 2026-01-20
Report Date: 2026-01-21
Retest Date: 2029-01-19
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Assay (GC), %	≥99.8	99.99
Color (APHA)	≤10	5
Evaporation Residue, ppm	≤3	0.4
Free Halogen	Passes test	Passes test
Stabilizer (as pentene), ppm	100-200	161
Titrateable Acid, meq/g	≤0.0003	0.00003
Moisture (KF), ppm	≤200	81
Optical Absorbance, AU		
at 240 nm	≤0.40	0.13
at 250 nm	≤0.10	0.01
at 260 nm	≤0.05	0.002

Conclusion Signature

The product has been tested and complies with the given specifications.

Reviewed by :



Reviewed by:



Approved by:

