

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.: 5383283
Test Date: 2026-03-03
Report Date: 2026-03-04
Retest Date: 2029-03-02
Storage: Store in a cool,dry area.
Origin China

Test Item

Test	Specification	Result
Assay (GC), %	≥99.9	99.98
Color (APHA)	≤10	5
Moisture (KF), %	≤0.01	0.001
Appearance	Colorless, no suspended solids	Meets requirements
Free Halogen	Conformed	Meets requirements
Evaporation Residue, ppm	≤3	0.4
Stabilizer (as pentene), ppm	100-200	107
Titratable Acid, meq/g	≤0.0003	0.00003
Optical Absorbance, AU		
at 233 nm	≤1.00	0.54
at 240 nm	≤0.20	0.11
at 260 nm	≤0.02	0.002
at 300 nm	≤0.01	0.001
at 350 nm	≤0.005	0.001

Reviewed by :

Reviewed by:

Approved by:

Conclusion






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