



东营源升化工有限公司

Dongying Yuansheng Chemical Co., Ltd

CERTIFICATE OF ANALYSIS

(COA) | Product: Dichloromethane (Methylene chloride)

Product Name	Dichloromethane (Methylene chloride)	Formula	CH ₂ Cl ₂
CAS No.	75-09-2	EC No.	200-838-9
Grade	Industrial / Reagent grade	Molecular Weight	84.93 g/mol
Batch No.	YSH-20261001	Net Weight	As per packing list
Production Date	2026-09-20	Test Date	2026-09-22
Expiry Date	2027-09-19	Inspection	Internal / relevant standard

No.	Test Item	Specification	Test Result	Result
1	Appearance	Colourless, clear liquid	Colourless, clear liquid	Pass
2	Purity (GC), %	≥ 99.5	99.7	Pass
3	Density (20°C), g/cm ³	1.320 - 1.330	1.326	Pass
4	Moisture, %	≤ 0.02	0.01	Pass
5	Residue on evaporation, %	≤ 0.001	0.0006	Pass
6	Acidity (as HCl), %	≤ 0.0004	0.0002	Pass

Conclusion: The above test results show that this batch of product complies with the specified grade requirements and is approved for release.

Tested by (QC):

Checked by (QC Supervisor):

Approved by (Quality Mgr.):

Date: 2026-09-22

Date: _____

Date: _____

Valid only with the official quality inspection seal of Dongying Yuansheng Chemical Co., Ltd. Issued solely for the batch shown.