



CERTIFICATE OF ANALYSIS

Product	Dichloromethane-contains 40-150ppm amylene as stabilizer
Grade	ACS Reagent
Product Code	A212244-0200
CAS#	75-09-2
MF	CH ₂ Cl ₂
MW	84.93 g/mol
Lot No.	
Re-assay Date	

Test Items	Specifications	Results
Appearance (Color)	Colorless	
Appearance (Form)	Liquid	
Infrared Spectrum	Conforms to structure	
Purity (GC)	≥ 99.50%	
Amylenes as Stabilizer	40 – 150 ppm	
Water (KF)	≤ 0.02%	
Residue on Evaporation	≤ 0.002%	
Color Test	≤ 10 APHA	
Free Halogens	Pass	
Titration Acid (meq/g)	≤ 0.0003	
Meet ACS Specifications	Corresponds	

Storage: Store in dry, well-ventilated area, away from direct sunlight, heat, and ignition sources.



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This Signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature: *Nancy G.*

Title: Quality Manager

Date: May 26, 2025