

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001424-02)

Release Date: 06/09/2025

Re-test Date: 05/09/2028

Dichloromethane

Identification

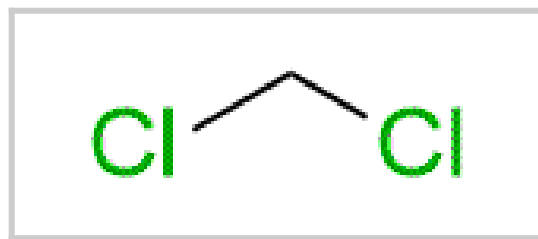
Chemical Name :
Dichloromethane

CAT No. : KMM001424

CAS No. : 75-09-2

Molecular Formula : CH₂Cl₂

Molecular Weight : 84.93



Analytical Information

Batch No. : M001424-102-263

Description : Colorless Liquid.

GC Purity : 99.83 %

Weight Loss By KF : 0.38 %

% Potency : 99.45 %

Solubility : MDC

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be shipped at room temperature

% Potency = [100 - 0.38(Weight Loss By KF)] x [99.83(GC Purity)]/100 = 99.45 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Bhargav Kathiriya		09/09/2025
Reviewed & Approved By	Quality Control	Viraj Akabri		09/09/2025

Attachments : COA, GC, MASS, ¹HNMR, IR and KF