

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001459-01)

Release Date: 14/05/2025

Re-test Date: 13/05/2028

CHLOROMETHYL ETHYL CARBONATE

Identification

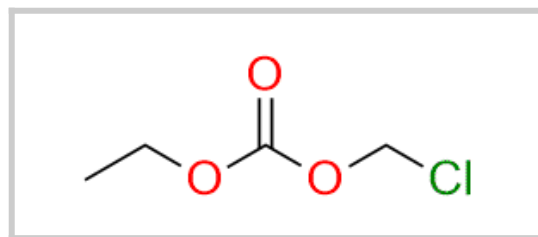
Chemical Name :
chloromethyl ethyl carbonate

CAT No. : KMM001459

CAS No. : 35179-98-7

Molecular Formula : C₄H₇ClO₃

Molecular Weight : 138.55



Analytical Information

Batch No. : M001459-102-027

Description : Colorless Liquid

GC Purity : 99.83 %

Weight Loss By KF : 0.40 %

% Potency : 99.43 %

Solubility : Methanol

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 - 0.40(Weight Loss By KF)] x [99.83(GC Purity)]/100 = 99.43 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		15/05/2025
Reviewed & Approved By	Quality Control	Jatin Patel		15/05/2025

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