CERTIFICATE OF ANALYSIS

(Certificate No. KMM001017-01)

Release Date: 13/05/2024 **Re-test Date:** 12/05/2027

1-Bromo-3-chloropropane

Identification

Chemical Name:

1-bromo-3-chloropropane

CAT No. : KMM001017

CAS No. : 109-70-6

Molecular Formula : C3H6BrCl

Molecular Weight : 157.44



Analytical Information

Batch No.: IB-3C-073-209Solubility: MDCDescription: Colorless LiquidMass: Confirm

GC Purity : 99.50 % IR : Confirm

Weight Loss By KF : 0.79 % 1H NMR : Confirm

% Potency : 98.71 %

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 - 0.79(Weight Loss By KF)] x [99.50(GC Purity)]/100 = 98.71 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		13/05/2024
Reviewed & Approved By	Quality Control	Jatin Patel		13/05/2024

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