CERTIFICATE OF ANALYSIS

(Certificate No. KMM001420-01)

Release Date: 10/02/2025 **Re-test Date:** 09/02/2028

Ethyl Bromide

Identification

Chemical Name:

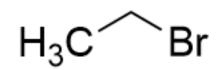
bromoethane

CAT No. : KMM001420

CAS No. : 74-96-4

Molecular Formula : C2H5Br

Molecular Weight : 108.97



Analytical Information

Batch No. : M001420-091-149 **Solubility** : Methanol Description : Colorless liquid Mass : Confirm **GC Purity** : 99.96 % IR : Confirm : Confirm

Weight Loss By KF : 0.98 % 1H NMR

: 98.98 % % Potency

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 - 0.98(Weight Loss By KF)] x [99.96(GC Purity)]/100 = 98.98 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		07/06/2025
Reviewed & Approved By	Quality Control	Jatin Patel		07/06/2025

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