CERTIFICATE OF ANALYSIS

(Certificate No. KMM001437-01)

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

Ethyl-2-bromobutyrate

Identification

Chemical Name:

ethyl 2-bromobutanoate

CAT No. : KMM001437

CAS No. : 533-68-6

Molecular Formula : C6H11BrO2

Molecular Weight : 195.05



Analytical Information

Batch No.: M001437-091-190Solubility: MDCDescription: Colorless liquidMass: ConfirmGC Purity: 99.43 %IR: Confirm

Weight Loss By KF : 0.06 % 1H NMR : Confirm

% Potency : 99.37 %

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** = $[100 - 0.06(Weight Loss By KF)] \times [99.43(GC Purity)]/100 = 99.37 %$

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		13/02/2025
Reviewed & Approved By	Quality Control	Jatin Patel		13/02/2025

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