CERTIFICATE OF ANALYSIS

(Certificate No. KMM001421-01)

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

Isopropyl bromide

Identification

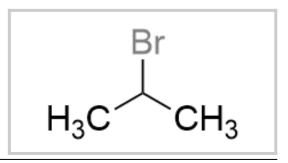
Chemical Name: 2-bromopropane

CAT No. : KMM001421

CAS No. : 75-26-3

Molecular Formula : C3H7Br

Molecular Weight : 122.99



Analytical Information

Batch No. : M001421-091-150 **Solubility** : Methanol **Description** : Colorless liquid Mass : Confirm **GC Purity** : 99.67 % IR : Confirm Weight Loss By KF : 0.1 % 1H NMR : Confirm

% Potency : 99.57 %

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 =** $[100 - 0.1(Weight Loss By KF)] \times [99.67(GC Purity)]/100 = 99.57 %$

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