

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001421-01)

Release Date: 10/02/2025

Re-test Date: 09/02/2028

Isopropyl bromide

Identification

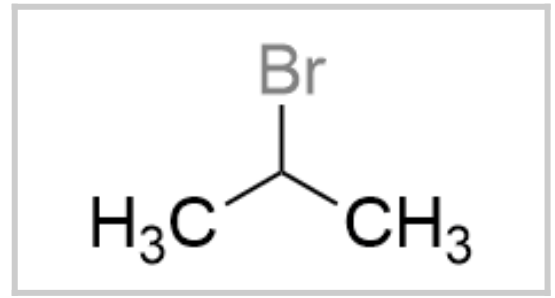
Chemical Name :
2-bromopropane

CAT No. : KMM001421

CAS No. : 75-26-3

Molecular Formula : C₃H₇Br

Molecular Weight : 122.99



Analytical Information

Batch No. : M001421-091-150

Description : Colorless liquid

GC Purity : 99.67 %

Weight Loss By KF : 0.1 %

% Potency : 99.57 %

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 - 0.1(Weight Loss By KF)] x [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, ¹H NMR, IR and KF