CERTIFICATE OF ANALYSIS

(Certificate No. KMP003022-01)

Release Date: 21/04/2025 **Re-test Date:** 20/04/2028

1,3-DIBROMO BENZENE

Identification

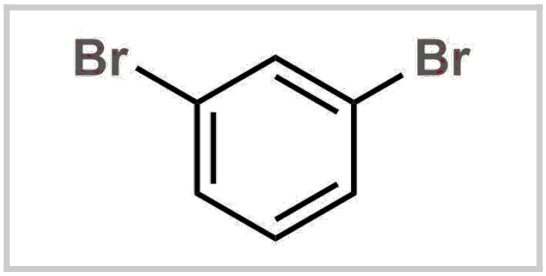
Chemical Name :
1,3-Dibromobenzene

CAT No. : KMP003022

CAS No. : 108-36-1

Molecular Formula : C6H4Br2

Molecular Weight : 235.9



Analytical Information

Batch No. : P003022-091-350

Description : Colorless Liquid

HPLC Purity : 94.30 %

Weight Loss By KF : 0.06 %

% Potency : 94.24 %

Solubility : Acetonitrile

Mass : Not supported

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 - 0.06(Weight Loss By KF)] x [94.30(HPLC Purity)]/100 = 94.24 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Parag Patel		22/04/2025
Reviewed & Approved By	Quality Control	Jatin Patel		22/04/2025

Attachments : COA, HPLC, 1HNMR, IR and KF