

CERTIFICATE OF ANALYSIS

(Certificate No. KMP003021-01)

Release Date: 22/04/2025

Re-test Date: 21/04/2028

1,2-DIBROMO BENZENE

Identification

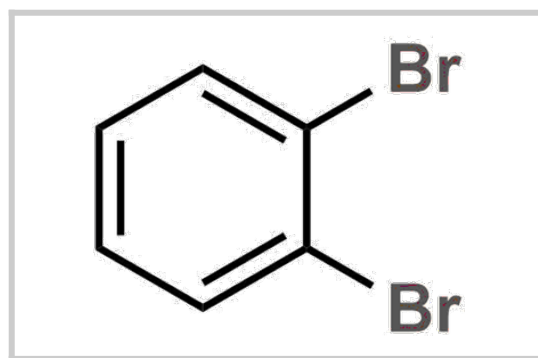
Chemical Name :
1,2-Dibromobenzene

CAT No. : KMP003021

CAS No. : 583-53-9

Molecular Formula : C₆H₄Br₂

Molecular Weight : 235.9



Analytical Information

Batch No. : P003021-091-351

Description : Colorless Liquid

HPLC Purity : 98.60 %

Weight Loss By KF : 0.00 %

% Potency : 98.6 %

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 - 0.00(Weight Loss By KF)] x [98.60(HPLC Purity)]/100 = 98.6 %

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