CERTIFICATE OF ANALYSIS

(Certificate No. KMR001017-02)

Release Date: 27/10/2025 **Re-test Date:** 26/10/2028

Toluene

Identification

Chemical Name :
Methylbenzene

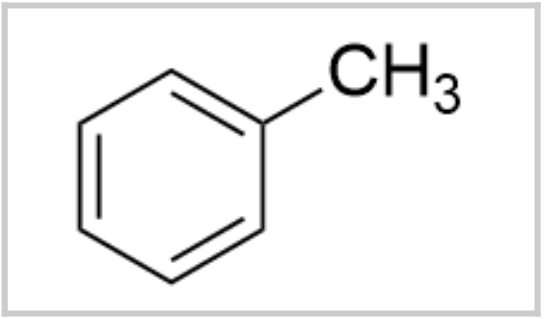
Alt. Name : Toluene

CAT No. : KMR001017

CAS No. : 108-88-3

Molecular Formula : C7H8

Molecular Weight : 92.1



Analytical Information

Batch No. : R001017-102-239

Description : Colorless liquid

HPLC Purity : 99.94 %

Weight Loss By TGA : 0.36 %

% Potency : 99.58 %

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 - 0.36(Weight Loss By TGA)] x [99.94(HPLC Purity)]/100 = 99.58 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		03/10/2025
Reviewed & Approved By	Quality Control	Jatin Patel		03/10/2025

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