

CERTIFICATE OF ANALYSIS

(Certificate No. KMR001017-01)

Release Date: 12/02/2025

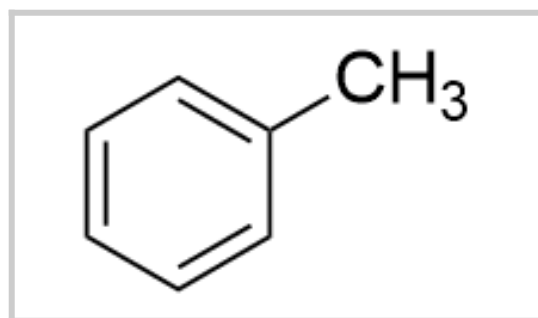
Re-test Date: 11/02/2028

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.	: R001017-091-154	Solubility	: Acetonitrile
Description	: Colorless liquid	Mass	: Confirm
GC Purity	: 99.99 %	IR	: Confirm
Weight Loss By KF	: 0.16 %	¹H NMR	: Confirm
% Potency	: 99.83 %		

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 - 0.16(Weight Loss By KF)] x [99.99(GC Purity)]/100 = 99.83 %
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