

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001432-01)

Release Date: 10/02/2025

Re-test Date: 09/02/2028

Triethylamine

Identification

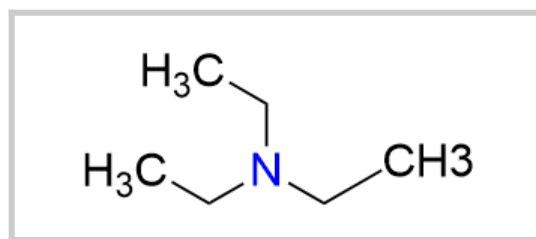
Chemical Name :
triethylamine

CAT No. : KMM001432

CAS No. : 121-44-8

Molecular Formula : C₆H₁₅N

Molecular Weight : 101.19



Analytical Information

Batch No. : M001432-091-182

Description : Colorless liquid

GC Purity : 99.93 %

Weight Loss By KF : 0.51 %

% Potency : 99.42 %

Solubility : Acetonitrile

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 - 0.51(Weight Loss By KF)] x [99.93(GC Purity)]/100 = 99.42 %

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