

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001433-01)

Release Date: 10/02/2025

Re-test Date: 09/02/2028

Tributylamine

Identification

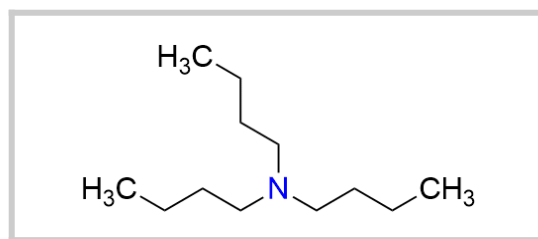
Chemical Name :
tributylamine

CAT No. : KMM001433

CAS No. : 102-82-9

Molecular Formula : C₁₂H₂₇N

Molecular Weight : 185.35



Analytical Information

Batch No. : M001433-091-183

Description : Colorless liquid

GC Purity : 99.85 %

Weight Loss By KF : 0.10 %

% Potency : 99.75 %

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 - 0.10(Weight Loss By KF)] x [99.85(GC Purity)]/100 = 99.75 %

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