## **CERTIFICATE OF ANALYSIS**

(Certificate No. KMM001433-01)

**Release Date:** 10/02/2025 **Re-test Date:** 09/02/2028

# **Tributylamine**

#### **Identification**

 $\boldsymbol{Chemical\ Name:}$ 

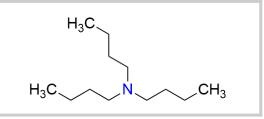
tributylamine

**CAT No.** : KMM001433

**CAS No.** : 102-82-9

**Molecular Formula** : C12H27N

**Molecular Weight** : 185.35



: Confirm

### **Analytical Information**

GC Purity : 99.85 % IR : Confirm

**Weight Loss By KF** : 0.10 % **1H NMR % Potency** : 99.75 %

#### **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