CERTIFICATE OF ANALYSIS

(Certificate No. KMM001025-01)

Release Date: 05/06/2022 **Re-test Date:** 04/06/2025

TRIETHYLAMINE HCL

Identification

Chemical Name:

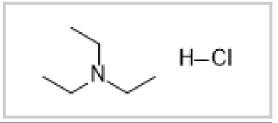
triethylamine hydrochloride

CAT No. : KMM001025

CAS No. : 554-68-7

Molecular Formula : C6H15N : HCl

Molecular Weight : 101.19 : 36.5



Analytical Information

Description : White Solid **Mass** : Confirm

GC Purity : 100.0 % IR : Confirm

Weight Loss By TGA : 0.43 % 1H NMR : Confirm

% Potency : 99.57 %

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 - 0.43(Weight Loss By TGA)] x [100.0(GC Purity)]/100 = 99.57 %

Remarks: COA Re-generated on 17.07.2024

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		17/07/2024
Reviewed & Approved By	Quality Control	Jatin Patel		17/07/2024

Attachments : COA, GC, MASS, 1HNMR, IR and TGA