

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-04 18:24:05

Date of Next Testing: 2030-07-03 18:24:05

Product Name: **Triethylamine**

CAS Number: 121-44-8

Specifications & Purity: for amino acid analysis, ≥99.5%(GC)

Lot #: G2602490

SKU #: **T103289**

Version: **0**

Analysis #: **736987**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Water by Karl Fischer               | 0-0.1 (%)             | 0.02650 %             |
| Refractive index n <sub>20</sub> /D | 1.399-1.401           | 1.40050               |
| Density (20°C)                      | 0.726-0.73            | 0.72600               |
| Purity(GC)                          | 99.5-100 (%)          | 99.98000 %            |
| Appearance (T103289)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |
| RP gradient test                    | pass test             | pass test             |



John Su  
QA & QC Manager