

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 14:05:56
 Date of Next Testing: 2030-05-10 14:05:56
 Product Name: **Triethylamine**
 CAS Number: 121-44-8
 Specifications & Purity: HPLC grade, ≥99.5%(GC)
 Lot #: E2609650
 SKU #: **T103287**
 Version: **1**
 Analysis #: **698171**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
UV Absorbance (0.1%, H ₂ O, 300nm)	0-0.02	0.00100
Refractive index n ₂₀ /D	1.399-1.403	1.40040
Density (20°C)	0.726-0.73	0.72750
Purity(GC)	99.5-100 (%)	99.98500 %
UV Absorbance (0.1%, H ₂ O, 254nm)	0-0.1	0.01000
UV Absorbance (0.1%, water, 280 nm)	0-0.04	0.00300
Water by Karl Fischer	0-0.06 (%)	0.03350 %
Appearance (T103287)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
RP gradient test	pass test	pass test



John Su
QA & QC Manager