

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-21 18:08:32
Date of Next Testing: 2026-08-11 18:08:32
Product Name: **Triethylene diamine**
CAS Number: 280-57-9
Specifications & Purity: 98%
Lot #: H2409523
SKU #: **T105635**
Version: **0**
Analysis #: **393473**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.84 %
Purity(Neutralization titration)	98-102 (%)	98.81 %
Melting point	155-161 (°C)	155.98000 °C
Appearance (T105635)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager