

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-02 15:00:17
Date of Next Testing: 2026-06-22 15:00:17
Product Name: **Triethylene diamine**
CAS Number: 280-57-9
Specifications & Purity: 98%
Lot #: F2424509
SKU #: **T105635**
Version: **0**
Analysis #: **380073**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60 %
Purity(Neutralization titration)	98-102 (%)	99.80 %
Melting point	155-161 (°C)	158.40000 °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