

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-10 18:26:54  
Date of Next Testing: 2027-11-30 18:26:54  
Product Name: **Triethylene diamine(DABCO)**  
CAS Number: 280-57-9  
Specifications & Purity: Moligand™, ≥98%  
Lot #: L2508592  
SKU #: **T105635**  
Version: **0**  
Analysis #: **613821**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.93400 %
Purity(Neutralization titration)	98-102 (%)	98.60000 %
Melting point	155-161 (°C)	157.87000 °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