

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-05-16 15:23:27  
Date of Next Testing: 2030-05-15 15:23:27  
Product Name: **Triethylene glycol**  
CAS Number: 112-27-6  
Specifications & Purity:  $\geq 99\%$ (GC)  
Lot #: E2607193  
SKU #: **T110409**  
Version: **0**  
Analysis #: **688241**  
Storage Temperature: Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.455-1.457	1.45610
Purity(GC)	99-100 (%)	99.82300%
Density (20°C)	1.125-1.127	1.12500
Appearance (T110409)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager