

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-15 16:01:11  
Date of Next Testing: 2029-11-14 16:01:11  
Product Name: **Triethylene glycol**  
CAS Number: 112-27-6  
Specifications & Purity:  $\geq 99\%$ (GC)  
Lot #: K2513189  
SKU #: **T110409**  
Version: **0**  
Analysis #: **604520**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.125-1.127	1.13
Refractive index n <sub>20</sub> /D	1.455-1.457	1.46
Purity(GC)	99-100 (%)	99.92 %
Appearance (T110409)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager