

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-17 11:59:39  
Date of Next Testing: 2028-05-16 11:59:39  
Product Name: **Tetraethylene glycol**  
CAS Number: 112-60-7  
Specifications & Purity:  $\geq 99\%$   
Lot #: E2413509  
SKU #: **T111130**  
Version: **4**  
Analysis #: **352567**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.25000 %
Refractive index n <sub>20</sub> /D	1.458-1.461	1.45990
Appearance (T111130)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager