

## Certificate of Analysis

Date of Testing: 2023-06-20 18:24:08  
Date of Next Testing: 2027-06-19 18:24:08  
Product Name: **Triethylene glycol**  
CAS Number: 112-27-6  
Specifications & Purity: >99.0%(GC)  
Lot #: F2314314  
SKU #: **T110409**  
**Analysis:** **236604**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.455-1.457	1.46
Purity(GC)	99-100 (%)	99.56 %
Density (20°C)	1.125-1.127	1.13
Appearance (T110409)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager