

## Certificate of Analysis

Date of Testing: 2024-08-27 18:57:53

Date of Next Testing: 2028-08-26 18:57:53

Product Name: **Triethylene glycol**

CAS Number: 112-27-6

Specifications & Purity: >99.0%(GC)

Lot #: H2415371

SKU #: **T110409**

Version: **0**

Analysis #: **345977**

Storage Temperature: Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.91 %               |
| Refractive index n <sub>20</sub> /D | 1.455-1.457           | 1.46                  |
| Density (20°C)                      | 1.125-1.127           | 1.12                  |
| Appearance (T110409)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager