

Certificate of Analysis

Date of Testing: 2024-07-18 17:36:57

Date of Next Testing: 2028-07-17 17:36:57

Product Name: **Triethylene glycol**

CAS Number: 112-27-6

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: G2417876

SKU #: **T110409**

Version: **0**

Analysis #: **388425**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.455-1.457	1.46
Purity(GC)	99-100 (%)	99.64 %
Density (20°C)	1.125-1.127	1.12
Appearance (T110409)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager