

Certificate of Analysis

Date of Testing: 2022-12-07 19:41:37

Date of Next Testing: 2026-12-06 19:41:37

Product Name: **Tetraethylene glycol**

CAS Number: 112-60-7

Specifications & Purity: 99%

Lot #: L2206038

SKU #: **T111130**

Analysis: **157066**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.125-1.128	1.12
Purity(GC)	99-100 (%)	99.22 %
Refractive index n ₂₀ /D	1.458-1.461	1.46
Appearance (T111130)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager