

Certificate of Analysis

Date of Testing: 2022-11-07 14:54:49
Date of Next Testing: 2026-11-06 14:54:49
Product Name: **Tetraethylene glycol**
CAS Number: 112-60-7
Specifications & Purity: 99%
Lot #: K2204807
SKU #: **T111130**
Analysis: **039561**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.24 %
Refractive index n ₂₀ /D	1.458-1.461	1.46
Density (20°C)	1.125-1.128	1.13
Appearance (T111130)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager