

Certificate of Analysis

Date of Testing: 2024-07-25 09:27:52
Date of Next Testing: 2028-07-24 09:27:52
Product Name: **Triethylene glycol dimethyl ether**
CAS Number: 112-49-2
Specifications & Purity: 99%,contains0.01 % BHT as stabilizer
Lot #: G2418290
SKU #: **T100632**
Version: **0**
Analysis #: **351373**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.47%
Density (20°C)	0.985-0.988	0.99
Refractive index n ₂₀ /D	1.422-1.424	1.42
Appearance (T100632)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.01 % BHT)	Conforms	Conforms



John Su
QA & QC Manager