

Certificate of Analysis

Date of Testing: 2025-06-10 16:55:20
Date of Next Testing: 2029-06-09 16:55:20
Product Name: **Diethylene glycol monomethyl ether**
CAS Number: 111-77-3
Specifications & Purity: $\geq 98\%$, contains 50-150 ppm BHT as stabilizer
Lot #: E2528437
SKU #: **D104408**
Version: **0**
Analysis #: **352603**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.424-1.427	1.42
Purity(GC)	98-100 (%)	99.10%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D104408)	Colorless Liquid	Colorless liquid
Stabilizer (50-150ppm BHT)	Conforms	Conforms



John Su
QA & QC Manager