

Certificate of Analysis

Date of Testing: 2025-06-09 19:20:06

Date of Next Testing: 2029-06-08 19:20:06

Product Name: **Diethylene glycol monomethyl ether**

CAS Number: 111-77-3

Specifications & Purity: $\geq 98\%$, contains 50-150 ppm BHT as stabilizer

Lot #: E2528304

SKU #: **D104408**

Version: **0**

Analysis #: **352601**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.424-1.427	1.42
Purity(GC)	98-100 (%)	99.02 %
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