

## Certificate of Analysis

Date of Testing: 2024-04-03 13:41:38  
Date of Next Testing: 2026-04-03 13:41:38  
Product Name: **Diethylene glycol monomethyl ether**  
CAS Number: 111-77-3  
Specifications & Purity: standard for GC,  $\geq 99.5\%$  (GC)  
Lot #: H2426258  
SKU #: **D104407**  
Version: **0**  
Analysis #: **339398**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.56 %
Refractive index n <sub>20</sub> /D	1.424-1.427	1.43
Appearance (D104407)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager