

Certificate of Analysis

Date of Testing: 2024-05-20 14:45:47
Date of Next Testing: 2028-05-19 14:45:47
Product Name: **Ethylene glycol dimethyl ether**
CAS Number: 110-71-4
Specifications & Purity: anhydrous,99.5%
Lot #: E2415430
SKU #: **E119676**
Version: **0**
Analysis #: **347461**
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.0005 (%)	0.00 %
Refractive index n ₂₀ /D	1.379-1.381	1.38
Density (20°C)	0.867-0.869	0.87
Purity(GC)	99.5-100 (%)	99.93 %
Water by Karl Fischer	0-0.003 (%)	0.00 %
Appearance (E119676)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager