

## Certificate of Analysis

Date of Testing: 2024-04-09 14:50:07  
Date of Next Testing: 2026-03-30 14:50:07  
Product Name: **Di(propylene glycol) methyl ether, mixture of isomers**  
CAS Number: 34590-94-8  
Specifications & Purity: 98%  
Lot #: C2421318  
SKU #: **D108833**  
Analysis: **329213**

Parameter	Limit Values	Result
Purity( sum of isomers)(GC)	98-100 (%)	98.73%
Refractive index n <sub>20</sub> /D	1.421-1.423	1.42
Density (20°C)	0.953-0.957	0.95
Water by Karl Fischer	0-0.1 (%)	0.08%
Appearance (D108833)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager