

## Certificate of Analysis

Date of Testing: 2024-08-06 10:21:35  
Date of Next Testing: 2028-08-05 10:21:35  
Product Name: **2-Chloroethyl Methyl Ether**  
CAS Number: 627-42-9  
Specifications & Purity: 98%  
Lot #: G2429005  
SKU #: **C108060**  
Version: **0**  
Analysis #: **396072**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.10 %
Density (20°C)	1.039-1.041	1.04
Refractive index n <sub>20</sub> /D	1.407-1.41	1.41
Purity(GC)	98-100 (%)	98.45 %
Appearance (C108060)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager