

## Certificate of Analysis

Date of Testing: 2024-08-15 16:58:20  
Date of Next Testing: 2028-08-14 16:58:20  
Product Name: **2-Methoxyethyl ether**  
CAS Number: 111-96-6  
Specifications & Purity:  $\geq 99.0\%$ (GC)  
Lot #: H2402398  
SKU #: **M104413**  
Version: **1**  
Analysis #: **393278**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.39%
Refractive index n <sub>20</sub> /D	1.406-1.41	1.41
Density (20°C)	0.945-0.947	0.95
Appearance (M104413)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager