

## Certificate of Analysis

Date of Testing: 2024-05-29 11:16:48  
Date of Next Testing: 2028-05-28 11:16:48  
Product Name: **2-Chloroethyl ether**  
CAS Number: 111-44-4  
Specifications & Purity: 99%  
Lot #: E2410310  
SKU #: **C107457**  
Version: **1**  
Analysis #: **347972**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.221-1.223	1.22
Refractive index n <sub>20</sub> /D	1.456-1.459	1.46
Purity(GC)	99-100 (%)	99.24 %
Appearance (C107457)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager