

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-27 13:48:06  
Date of Next Testing: 2027-06-27 13:48:06  
Product Name: **chloromethyl ethyl ether**  
CAS Number: 3188-13-4  
Specifications & Purity:  $\geq 95\%$   
Lot #: F2524143  
SKU #: **C137178**  
Version: **1**  
Analysis #: **521303**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.4-1.405	1.40380
Purity(GC)	95-100 (%)	95.39400 %
Appearance (C137178)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager