

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-14 14:05:54

Date of Next Testing: 2024-11-13 14:05:54

Product Name: **chloromethyl ethyl ether**

CAS Number: 3188-13-4

Specifications & Purity: $\geq 95\%$

Lot #: K2211358

SKU #: **C137178**

Version: **1**

Analysis #: **155187**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.40-1.405	1.40370
Purity(GC)	95-100 (%)	95.00600 %
Density (20°C)	1.012-1.018	1.01600
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