

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-07 11:47:56

Date of Next Testing: 2027-06-07 11:47:56

Product Name: **chloromethyl ethyl ether**

CAS Number: 3188-13-4

Specifications & Purity: $\geq 95\%$

Lot #: E2527508

SKU #: **C137178**

Version: **1**

Analysis #: **387183**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4-1.405	1.40400
Purity(GC)	95-100 (%)	95.00000 %
Density (20°C)	1.012-1.018	1.01400
Appearance (C137178)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager