

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-20 09:10:07
 Date of Next Testing: 2026-07-20 09:10:07
 Product Name: **chloromethyl ethyl ether**
 CAS Number: 3188-13-4
 Specifications & Purity: $\geq 95\%$
 Lot #: G2417103
 SKU #: **C137178**
 Version: **1**
 Analysis #: **310815**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4-1.405	1.40430
Purity(GC)	95-100 (%)	96.70400 %
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



John Su
QA & QC Manager