

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-02 10:44:09

Date of Next Testing: 2028-09-01 10:44:09

Product Name: **2-Methoxyethoxymethyl chloride**

CAS Number: 3970-21-6

Specifications & Purity: $\geq 95\%$

Lot #: H2428036

SKU #: **M113466**

Version: **0**

Analysis #: **054701**

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

Parameter	Limit Values	Result
Density (20°C)	1.099-1.106	1.09950
Refractive index n ₂₀ /D	1.426-1.429	1.42800
Bis chloromethyl ether	0-1 (%)	0.50000 %
Purity(GC)	95-100 (%)	96.64000 %
Appearance (M113466)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager