

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-13 18:55:12
 Date of Next Testing: 2029-08-12 18:55:12
 Product Name: **2-Methoxyethoxymethyl chloride**
 CAS Number: 3970-21-6
 Specifications & Purity: $\geq 95\%$
 Lot #: H2511606
 SKU #: **M113466**
 Version: **0**
 Analysis #: **537657**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.099-1.106	1.10230
Refractive index n ₂₀ /D	1.426-1.429	1.42780
Bis chloromethyl ether	0-1 (%)	0.72000 %
Purity(GC)	95-100 (%)	97.02100 %
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