

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-25 11:15:17

Date of Next Testing: 2026-09-21 11:15:17

Product Name: **Methacryloyl chloride**

CAS Number: 920-46-7

Specifications & Purity: $\geq 95\%$, contains 200ppm MEHQ as stabilizer

Lot #: C2618428

SKU #: **M109517**

Version: **1**

Analysis #: **664932**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.70800 %
Refractive index n ₂₀ /D	1.441-1.458	1.44370
Stabilizer(MEHQ)	100-500 (ppm)	100.00000 ppm
Appearance (M109517)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager