

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-11 14:35:57

Date of Next Testing: 2025-10-08 14:35:57

Product Name: **Methacryloyl chloride**

CAS Number: 920-46-7

Specifications & Purity: ≥95%, Containing MEHQ stabilizer

Lot #: A2514311

SKU #: **M109517**

Version: **1**

Analysis #: **493807**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.68 %
Refractive index n ₂₀ /D	1.441-1.458	1.44
Stabilizer(MEHQ)	100-500 (ppm)	300.00000 ppm
Appearance (M109517)	Colorless to Yellow Liquid	Colorless to 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