

Certificate of Analysis

Date of Testing: 2024-08-19 17:15:40
Date of Next Testing: 2025-02-15 17:15:40
Product Name: **Methacryloyl chloride**
CAS Number: 920-46-7
Specifications & Purity: Containing MEHQ stabilizer
Lot #: H2402359
SKU #: **M109517**
Version: **1**
Analysis #: **390376**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.49%
Refractive index n ₂₀ /D	1.441-1.458	1.45
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



John Su
QA & QC Manager