

Certificate of Analysis

Date of Testing: 2023-07-28 11:21:47
Date of Next Testing: 2024-01-24 11:21:47
Product Name: **Methacryloyl chloride**
CAS Number: 920-46-7
Specifications & Purity: 95%,contains200ppm MEHQ as stabilizer
Lot #: G2326763
SKU #: **M109517**
Analysis: **231324**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.80%
Refractive index n ₂₀ /D	1.441-1.458	1.45
Appearance (M109517)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (~220 ppm Monomethyl Ether Hydroquinone(MEHQ))	Conforms	Conforms



John Su
QA & QC Manager