

Certificate of Analysis

Date of Testing: 2022-06-23 16:49:27
Date of Next Testing: 2022-12-20 16:49:27
Product Name: **Methacryloyl chloride**
CAS Number: 920-46-7
Specifications & Purity: 95%,contains 200ppm MEHQ as stabilizer
Lot #: B2212173
SKU #: **M109517**
Analysis: **105162**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.31 %
Refractive index n ₂₀ /D	1.441-1.458	1.44
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