

Certificate of Analysis

Date of Testing: 2024-01-29 13:47:17
Date of Next Testing: 2024-07-27 13:47:17
Product Name: **Methacryloyl chloride**
CAS Number: 920-46-7
Specifications & Purity: 90%,contains 200ppm MEHQ as stabilizer
Lot #: A2423193
SKU #: **M299463**
Analysis: 318861
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.441-1.458	1.44
Purity(GC)	90-100 (%)	99.90%
Appearance (M299463)	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