

Certificate of Analysis

Date of Testing: 2023-04-27 09:08:27

Date of Next Testing: 2027-04-26 09:08:27

Product Name: **mono-Methyl terephthalate**

CAS Number: 1679-64-7

Specifications & Purity: 97%

Lot #: D2318285

SKU #: **M106178**

Analysis: **092453**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.44 %
Melting point	221-224 (°C)	223.91000 °C
Appearance (M106178)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ /MeOH (1/1) , Colorless	pass	Pass
Clear(50 mg/ml)		



John Su
QA & QC Manager