

Certificate of Analysis

Date of Testing: 2023-06-03 16:23:48

Date of Next Testing: 2027-06-02 16:23:48

Product Name: **mono-Methyl terephthalate**

CAS Number: 1679-64-7

Specifications & Purity: 97%

Lot #: E2327327

SKU #: **M106178**

Analysis: **216364**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	221-224 (°C)	222.34000 °C
Purity(GC)	97-100 (%)	97.27 %
Appearance (M106178)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Solubility in CHCL3/MeOH (1/1) , Colorless	pass	Pass
Clear(50 mg/ml)		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager