

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 18:18:45
 Date of Next Testing: 2030-06-16 18:18:45
 Product Name: **mono-Methyl terephthalate**
 CAS Number: 1679-64-7
 Specifications & Purity: $\geq 97\%$
 Lot #: F2610066
 SKU #: **M106178**
 Version: **0**
 Analysis #: **216364**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	221-224 (°C)	222.34000 °C
Purity(GC)	97-100 (%)	97.26500 %
Appearance (M106178)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Solubility in CHCL ₃ /MeOH (1/1) , Colorless	pass	Pass
Clear(50 mg/ml)		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager