

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 09:41:09

Date of Next Testing: 2029-09-11 09:41:09

Product Name: **mono-Methyl terephthalate**

CAS Number: 1679-64-7

Specifications & Purity: $\geq 97\%$

Lot #: K2125118

SKU #: **M106178**

Version: **0**

Analysis #: **570589**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.84000 %
Melting point	221-224 (°C)	221.60000 °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