

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-05-19 18:29:35
Date of Next Testing:	2029-05-18 18:29:35
Product Name:	Dimethyl terephthalate
CAS Number:	120-61-6
Specifications & Purity:	≥99%
Lot #:	E2515271
SKU #	D106859
Version	0
Analysis #:	351488
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Melting point	141-144 (°C)	142.80000 °C
Purity(GC)	99-100 (%)	99.10000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D106859)	white chunks	white chunks
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager