

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-04 11:17:22
 Date of Next Testing: 2029-06-03 11:17:22
 Product Name: **Diethyl 2,5-dihydroxyterephthalate**
 CAS Number: 5870-38-2
 Specifications & Purity: $\geq 97\%$
 Lot #: E2622339
 SKU #: **D471349**
 Version: **1**
 Analysis #: **700784**
 Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.35400 %
Melting point	134-138 (°C)	134.08000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D471349)	Yellow to Yellow-Green Powder or Crystals	Yellow to Yellow-Green Powder or Crystals



John Su
QA & QC Manager