

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-07 12:36:59

Date of Next Testing: 2028-03-06 12:36:59

Product Name: **Diethyl 2,5-dihydroxyterephthalate**

CAS Number: 5870-38-2

Specifications & Purity: $\geq 97\%$

Lot #: C2506783

SKU #: **D471349**

Version: **1**

Analysis #: **173244**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.59700 %
Melting point	134-138 (°C)	136.56000 °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