

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-05 10:49:39

Date of Next Testing: 2025-07-04 10:49:39

Product Name: **2,5-Dihydroxyterephthalic Acid**

CAS Number: 610-92-4

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: F2320092

SKU #: **D134233**

Version: **0**

Analysis #: **052975**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.59800 %
Purity (Titration by NaOH)	98-102 (%)	98.01000 %
Appearance (D134233)	Yellow to Yellow-Green Solid	Yellow to Yellow-Green Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager