

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-24 14:48:33
 Date of Next Testing: 2027-10-24 14:48:33
 Product Name: **Dimethyl 4-Hydroxyisophthalate**
 CAS Number: 5985-24-0
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: J2516653
 SKU #: **D137637**
 Version: **0**
 Analysis #: **378619**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	95-99 (°C)	98.00000 °C
Purity(HPLC)	97-100 (%)	97.14000 %
Purity(Neutralization titration)	96.5-103.5 (%)	97.49000 %
Appearance (D137637)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager