

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-15 23:25:05  
Date of Next Testing: 2025-01-14 23:25:05  
Product Name: **Dimethyl 4-Hydroxyisophthalate**  
CAS Number: 5985-24-0  
Specifications & Purity:  $\geq 97.0\%$ (GC)  
Lot #: D2108207  
SKU #: **D137637**  
Analysis: **179165**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.12600%
Melting point	95-99 (°C)	96.92000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	96.50%
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