

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-17 14:16:15  
Date of Next Testing: 2027-05-17 14:16:15  
Product Name: **mellitic acid**  
CAS Number: 517-60-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: E2516547  
SKU #: **M133737**  
Version: **0**  
Analysis #: **513171**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	99.70 %
Water by Karl Fischer	0-5 (%)	3.10 %
Appearance (M133737)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager