

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-14 13:56:51

Date of Next Testing: 2026-05-14 13:56:51

Product Name: **mellitic acid**

CAS Number: 517-60-2

Specifications & Purity: $\geq 98\%$

Lot #: H2202255

SKU #: **M133737****Analysis: 357711**

| Parameter | Limit Values | Result |
|----------------------------|---|---|
| Purity (Titration by NaOH) | 98-102 (%) | 100.18 % |
| Water by Karl Fischer | 0-5 (%) | 0.00 % |
| 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