

## Certificate of Analysis

Date of Testing: 2024-08-21 19:24:09  
Date of Next Testing: 2026-08-21 19:24:09  
Product Name: **mellitic acid**  
CAS Number: 517-60-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2414480  
SKU #: **M133737**  
Version: **0**  
Analysis #: **391698**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	99.70 %
Water by Karl Fischer	0-5 (%)	2.01 %
Appearance (M133737)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager