

Certificate of Analysis

Date of Testing: 2022-12-10 14:14:43

Date of Next Testing: 2024-12-09 14:14:43

Product Name: **mellitic acid**

CAS Number: 517-60-2

Specifications & Purity: $\geq 98\%$

Lot #: K2228344

SKU #: **M133737**

Analysis: **142104**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	100.20 %
Water by Karl Fischer	0-5 (%)	1.00 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager