

Certificate of Analysis

Date of Testing: 2023-03-30 21:45:40
Date of Next Testing: 2027-03-29 21:45:40
Product Name: **DL-Mandelic acid**
CAS Number: 90-64-2
Specifications & Purity: AR, ≥99%
Lot #: C2325759
SKU #: **M104996**
Version: **0**
Analysis #: **179018**

Parameter	Limit Values	Result
Melting point	119-122 (°C)	121.94000 °C
Purity(HPLC)	99-100 (%)	99.28300 %
Appearance (M104996)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager