

Certificate of Analysis

Date of Testing: 2023-08-30 09:56:37

Date of Next Testing: 2027-08-29 09:56:37

Product Name: **DL-Mandelic acid**

CAS Number: 90-64-2

Specifications & Purity: reagent grade,98.5%

Lot #: H2323053

SKU #: **M104997**

Analysis: **270912**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.002 (%)	0.00 %
Iron(Fe)	0-0.002 (%)	0.00 %
Assay	98.5-100 (%)	99.28 %
Sulfate(SO42-)	0-0.0005 (%)	0.00 %
Melting point	119-122 (°C)	121.94000 °C
Ignition Residue (as sulfate)	0-0.05 (%)	0.00 %
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager