

Certificate of Analysis

Date of Testing: 2023-09-04 14:20:30
Date of Next Testing: 2027-09-03 14:20:30
Product Name: **Sorbic acid**
CAS Number: 110-44-1
Specifications & Purity: reagent grade,99%
Lot #: I2301121
SKU #: **S101106**
Analysis: **306809**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	133-136 (°C)	135.96000 °C
Ignition Residue (as sulfate)	0-0.1 (%)	0.04 %
Purity(HPLC area)	99-100 (%)	99.90 %
Appearance (S101106)	White crystals	White crystals
Solubility in EtOH	pass	Pass



John Su
QA & QC Manager