

Certificate of Analysis

Date of Testing: 2023-05-08 16:42:35
Date of Next Testing: 2027-05-07 16:42:35
Product Name: **Sorbic acid**
CAS Number: 110-44-1
Specifications & Purity: reagent grade,99%
Lot #: D2319119
SKU #: **S101106**
Analysis: **306827**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	133-136 (°C)	135.71000 °C
Ignition Residue (as sulfate)	0-0.1 (%)	0.04 %
Purity(HPLC area)	99-100 (%)	99.89 %
Appearance (S101106)	White crystals	White crystals
Solubility in EtOH	pass	Pass



John Su
QA & QC Manager