

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-05 08:40:25
Date of Next Testing: 2030-09-04 08:40:25
Product Name: **Sorbic acid**
CAS Number: 110-44-1
Grades & Purity: AR, ≥99%
Lot #: H2631708
SKU #: **S101106**
Version: **1**
Analysis #: **774190**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	133-136 (°C)	135.89000 °C
Ignition Residue (as sulfate)	0-0.1 (%)	0.00000 %
Purity(HPLC area)	99-100 (%)	99.93900 %
Appearance (S101106)	White crystals	White crystals
Solubility in EtOH	pass	Pass



John Su
QA & QC Manager