

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sorbic acid**
Specifications & Purity: analytical standard
SKU #: **S101108**

Parameter	Limit Values
Melting point	133-136 (°C)
Purity(HPLC)	99.5-100 (%)
Purity (Titration by NaOH)	99-101 (%)
Appearance (S101108)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in EtOH , Colorless to Yellow,Clear to Slightly Hazy,50mg/ml	pass