

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-10 17:01:54

Date of Next Testing: 2026-12-09 17:01:54

Product Name: **L-Sorbitol**

CAS Number: 6706-59-8

Specifications & Purity: 97%

Lot #: L2208954

SKU #: **S161278****Analysis: 146963**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.81400 %
Specific rotation[a] _D (C=0.43,5%Ammonium molybdate)-26~-25 (°)		-25.47100 °
Appearance(S161278)	White powder to lump to solid	White powder to lump to solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager