

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-27 09:20:19

Date of Next Testing: 2026-10-26 09:20:19

Product Name: **D-Sorbitol solution**

CAS Number: 50-70-4

Specifications & Purity: 1mol/L

Lot #: I2219370

SKU # **S299575****Analysis: 148393**

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n ₂₀ /D | 1.357-1.361 | 1.36 |
| Concentration | 0.98-1.02 (mol/L) | 1.00 mol/L |
| Density (25°C) | 1.059-1.061 | 1.06 |
| Appearance (S299575) | Colorless to light yellow liquid | Colorless to light yellow liquid |

John Su
QA & QC Manager