

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-13 15:00:11  
Date of Next Testing: 2028-09-12 15:00:11  
Product Name: **D-Sorbitol**  
CAS Number: 50-70-4  
Specifications & Purity: 98%  
Lot #: I2409233  
SKU #: **S140157**  
Version: **2**  
Analysis #: **411540**  
Storage Temperature: Argon charged

| Parameter  | Limit Values          | Result                |
|--|-----------------------|-----------------------|
| Purity(HPLC area)  | 98-100 (%)            | 99.68 %               |
| Appearance (S140157)   | White powder          | White powder          |
| Solubility in H <sub>2</sub> O , Colorless, Clear, 200 mg/ml | pass                  | Pass                  |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager