

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-25 12:06:19  
Date of Next Testing: 2028-06-24 12:06:19  
Product Name: **Dextran**  
CAS Number: 9004-54-0  
Specifications & Purity: Mw~12,000  
Lot #: F2424196  
SKU #: **D684808**  
Version: **1**  
Analysis #: **375744**  
Storage Temperature: Store at 2-8°C

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Molecular Number Mn (GPC-Analysis) | 6000-10000            | 6777.00000            |
| Mp(GPC-Analysis)                   | 8000-12000            | 10630.00000           |
| Mw (GPC-Analysis)                  | 10000-14000           | 11494.00000           |
| Appearance(D684808)                | white powder          | White powder          |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager