

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-03-25 15:49:07  
Date of Next Testing: 2030-03-24 15:49:07  
Product Name: **dextran sulfates(DSS)**  
CAS Number: 9011-18-1  
Specifications & Purity:  
Lot #: C2620158  
SKU #: **D491663**  
Version: **1**  
Analysis #: **226187**  
Storage Temperature: Room temperature

| Parameter                  | Limit Values              | Result                    |
|----------------------------|---------------------------|---------------------------|
| Average Molecular Weight   | 3000-6000 (Da)            | 4356.00000 Da             |
| Sulfur(S)                  | 16-20 (%)                 | 19.90 %                   |
| Loss on drying             | 0-10 (%)                  | 3.00 %                    |
| Appearance(D491663-5kDaHS) | White to off-white Powder | White to Off-White Powder |



John Su  
QA & QC Manager