

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-22 14:35:48  
Date of Next Testing: 2028-04-21 14:35:48  
Product Name: **Dextran sulfate sodium salt**  
CAS Number: 9011-18-1  
Specifications & Purity:  
Lot #: D2409073  
SKU #: **D491166**  
**Analysis:** **348983**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Average Molecular Weight	70000-130000	70371.00
Loss on drying	0-10 (%)	3.00 %
pH(25°C, 10% in water)	5.0-7.5	6.00000
Free sulfates	≤ 2 (%)	1.00000 %
Appearance(White to off-white Powder)	pass	Pass
ICP:Confirms Sulfur Component	Confirmed	Confirmed



John Su  
QA & QC Manager