

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-10 13:13:55
 Date of Next Testing: 2029-11-09 13:13:55
 Product Name: **Dextran sulfate sodium salt(DSS)**
 CAS Number: 9011-18-1
 Specifications & Purity:
 Lot #: K2506086
 SKU #: **D491166**
 Version: **1**
 Analysis #: **346367**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Average Molecular Weight	70000-130000	70371.00000
Loss on drying	0-10 (%)	3.00000 %
pH(25°C, 10% in water)	5.0-7.5	7.00000
Free sulfates	≤ 2 (%)	1.00000 %
Appearance(White to off-white Powder)	pass	Pass
ICP:Confirms Sulfur Component	Confirmed	Confirmed



John Su
 QA & QC Manager