

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 18:58:07

Date of Next Testing: 2030-05-11 18:58:07

Product Name: **Dextran sulfate sodium salt(DSS)**

CAS Number: 9011-18-1

Specifications & Purity:

Lot #: E2607008

SKU #: **D491166**

Version: **2**

Analysis #: **348983**

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	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