

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-13 10:43:10
Date of Next Testing: 2028-04-12 10:43:10
Product Name: **Dextran sulfate sodium salt**
CAS Number: 9011-18-1
Specifications & Purity:
Lot #: D2411035
SKU #: **D491166**
Analysis: **346367**
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	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