

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 09:37:44

Date of Next Testing: 2029-09-18 09:37:44

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

CAS Number: 9011-18-1

Specifications & Purity:

Lot #: I2516095

SKU #: **D491691**

Version: **1**

Analysis #: **227064**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Average Molecular Weight	1200-1800	1500.00000
Drying loss	0-10 (%)	3.00000 %
PH(10% in water 25°C)	5.5-7.5	6.50000
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager