



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 13:17:22

Date of Next Testing: 2028-09-11 13:17:22

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

CAS Number: 9011-18-1

Specifications & Purity:

Lot #: I2411443

SKU # **D491691**

Version **2**

Analysis #: **382035**

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

Parameter	Limit Values	Result
Loss on drying	0-10 (%)	3.77700 %
Sulfur by Elemental Analysis(Anhydrous)	15-19 (%)	17.50200 %
Average Molecular Weight	35000-45000	40000.00000
Appearance(D491691-40k)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals

John Su
QA & QC Manager