

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 18:40:14
 Date of Next Testing: 2029-05-21 18:40:14
 Product Name: **Dextran sulfate sodium salt(DSS)**
 CAS Number: 9011-18-1
 Specifications & Purity:
 Lot #: E2514019
 SKU #: **D491691**
 Version: **2**
 Analysis #: **429563**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Sulfur by Elemental Analysis(Anhydrous)	15-19 (%)	18.80000 %
Loss on drying	0-10 (%)	4.80000 %
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