

## Certificate of Analysis

Date of Testing: 2023-10-24 09:11:04  
Date of Next Testing: 2027-10-23 09:11:04  
Product Name: **dextran sulfates**  
CAS Number: 9011-18-1  
Specifications & Purity:  
Lot #: J2320241  
SKU #: **D491663**  
Analysis: **285794**

Parameter	Limit Values	Result
Molecular Weight	3000-6000	4689.00
Loss on drying	0-10 (%)	1.00 %
Sulfur content	8-13 (%)	12.00000 %
Free sulfates	0-2 (%)	1.86000 %
Appearance(D491663-5kDaLS)	White to off white Powder	White to Off White Powder



John Su  
QA & QC Manager