

## Certificate of Analysis

Date of Testing: 2023-05-19 17:00:56  
Date of Next Testing: 2027-05-18 17:00:56  
Product Name: **dextran sulfates**  
CAS Number: 9011-18-1  
Specifications & Purity:  
Lot #: E2317063  
SKU #: **D491663**  
Analysis: **225941**

Parameter	Limit Values	Result
Molecular Weight	16000-30000 (Da)	17729.00 Da
Loss on drying	0-10 (%)	2.10 %
Sulfur(S)	8-13 (%)	11.00 %
Free sulfates	0-2 (%)	1.00000 %
Appearance(D491663-20kDaLS)	White to off-white powder	White to Off-White Powder



John Su  
QA & QC Manager