

Certificate of Analysis

Date of Testing: 2023-06-13 18:07:38

Date of Next Testing: 2027-06-12 18:07:38

Product Name: **Dextran**

CAS Number: 9004-54-0

Specifications & Purity:

Lot #: F2310759

SKU #: **D491169**

Analysis: **241140**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
PH (6%, Water) @25C	4.5-7	6.22
Average Molecular Weight	60000-80000	68242.00
Loss on drying	0-7 (%)	0.22 %
Solubility in H2O,Colorless,Clear,150mg/ml	Pass	Pass
Appearance(D491169-70K)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager