

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 12:01:11
 Date of Next Testing: 2029-12-23 12:01:11
 Product Name: **Dextran**
 CAS Number: 9004-54-0
 Specifications & Purity:
 Lot #: L2518281
 SKU #: **D491169**
 Version: **2**
 Analysis #: **601910**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	1.24446 %
PH(1% in Water)	4-7	6.98000
Average Molecular Weight	60000-80000	60881.00000
Solubility in H ₂ O, 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



John Su
QA & QC Manager