

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 12:00:34

Date of Next Testing: 2029-12-23 12:00:34

Product Name: **Dextran**

CAS Number: 9004-54-0

Specifications & Purity:

Lot #: L2518280

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