



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-17 18:47:42

Date of Next Testing: 2028-12-16 18:47:42

Product Name: **Dextran**

CAS Number: 9004-54-0

Specifications & Purity:

Lot #: L2416151

SKU #: **D491169**

Version: **2**

Analysis #: **443953**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Average Molecular Weight	9000-11000	9323.00
Loss on drying	0-7 (%)	3.70 %
PH (6%, Water) @25C	4.5-7	6.50
Ignition Residue (as sulfate)	0-0.5 (%)	0.14 %
Appearance(D491169-10K)	white powder	White powder

John Su
QA & QC Manager