

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 13:34:40
Date of Next Testing: 2029-12-23 13:34:40
Product Name: **Dextran**
CAS Number: 9004-54-0
Specifications & Purity:
Lot #: L2523225
SKU #: **D491169**
Version: **1**
Analysis #: **628527**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Average Molecular Weight	180000-220000	196164.00000
Loss on drying	0-7 (%)	3.30000 %
PH(1% in Water)	4.5-7	6.10000
Appearance(white to off-white powder)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O, Colorless, Clear, 150mg/ml	Pass	Pass



John Su
QA & QC Manager