



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 17:02:42

Date of Next Testing: 2030-09-21 17:02:42

Product Name: **Dextran**

CAS Number: 9004-54-0

Specifications & Purity: Premium pure

Lot #: I2518165

SKU # **D490149**

Version **1**

Analysis #: **581801**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Nitrogen containing impurities	≤ 100 (ppm)	100.00000 ppm
Loss on drying(105°C,5h)	≤ 7 (%)	4.20000 %
Viscosity(25°C)	100-250 (cP)	236.00000 cP
Appearance(white powder)	pass	Pass
Average molecular mass, Mw (laser)	conform	Conform

John Su
QA & QC Manager