

## Certificate of Analysis

Date of Testing: 2023-05-20 17:19:34

Date of Next Testing: 2027-05-19 17:19:34

Product Name: **Dextran**

CAS Number: 9004-54-0

Specifications & Purity:

Lot #: E2317310

SKU #: **D491169**

**Analysis:** **226284**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values                    | Result                          |
|--------------------------|---------------------------------|---------------------------------|
| Average Molecular Weight | 19500-20500                     | 19501.00                        |
| Appearance(D491169-20K)  | white solid, powder or crystals | white solid, powder or crystals |
| Carbon NMR Spectrum      | Conforms to structure           | Conforms to Structure           |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager