

## Certificate of Analysis

Date of Testing: 2024-12-17 18:33:19

Date of Next Testing: 2028-12-16 18:33:19

Product Name: **Dextran**

CAS Number: 9004-54-0

Specifications & Purity:

Lot #: L2416150

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 |



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