

## Certificate of Analysis

Date of Testing: 2022-07-29 15:42:45

Date of Next Testing: 2027-07-28 15:42:45

Product Name: **Dextran**

CAS Number: 9004-54-0

Specifications & Purity: Premium pure

Lot #: G2228702

SKU #: **D490149**

Version: **1**

Analysis #: **455653**

Storage Temperature: Desiccated

| Parameter                      | Limit Values | Result       |
|--------------------------------|--------------|--------------|
| average molecular mass         | 3000-4000    | 3700.00000   |
| Loss on drying(105°C, 5h)      | 0-7 (%)      | 6.00 %       |
| Nitrogen containing impurities | ≤100 (ppm)   | 15.00000 ppm |
| Appearance(D490149-3500)       | White Powder | White powder |



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