

Certificate of Analysis

Date of Testing: 2023-02-17 10:03:03
Date of Next Testing: 2026-02-16 10:03:03
Product Name: **DEAE Dextran**
CAS Number: 9015-73-0
Specifications & Purity: MW 500000
Lot #: B23091201
SKU #: **D347531**
Analysis: **154123**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|--------------------------|---------------|--------------|
| Average Molecular Weight | 400000-750000 | 451135.00 |
| Nitrogen content | 2.5-4.5 (%) | 2.60000 % |
| pH(25°C, 10% in water) | 5.0-6.5 | 6.00000 |
| Loss on drying | ≤10 (%) | 2.00 % |
| Appearance(D347531) | White Powder | White powder |



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