

Certificate of Analysis

Date of Testing: 2023-05-19 17:14:41

Date of Next Testing: 2027-05-18 17:14:41

Product Name: **DEAE-Dextran**

CAS Number: 9015-73-0

Specifications & Purity:

Lot #: E2317154

SKU #: **D491446**

Analysis: **226002**

Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Nitrogen content	2.5-4.5 (%)	2.90000 %
PH(10% in water 25°C)	5-6.5	6.00
Loss on drying	0-10 (%)	4.00 %
Average Molecular Weight	1800000-2500000	2456282.00
Appearance(D491446-2000kDa)	White Powder	White powder

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

John Su
QA & QC Manager