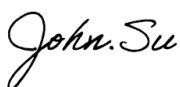


Certificate of Analysis

Date of Testing: 2023-02-16 20:21:06
Date of Next Testing: 2027-02-15 20:21:06
Product Name: **FITC-dextran**
CAS Number: 60842-46-8
Specifications & Purity: 110 kDa
Lot #: B2313246
SKU #: **F291064**
Version: **1**
Analysis #: **154046**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Average Molecular Weight	100000-120000	110003.00
Degree of substitution	0.001-0.020	0.00700
Loss on drying	≤10 (%)	2.00 %
Appearance(F291064)	Yellow to orange to yellow-orange Powder	Yellow to orange to yellow-orange Powder
Free FITC	Pass	Pass



John Su
QA & QC Manager