

Certificate of Analysis

Date of Testing: 2023-05-23 15:23:17

Date of Next Testing: 2027-05-22 15:23:17

Product Name: **FITC-dextran**

CAS Number: 60842-46-8

Specifications & Purity:

Lot #: E2318145

SKU #: **F491425**

Analysis: **227326**

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	0.001-0.02	0.01
Loss on drying	0-10 (%)	2.00 %
Appearance(F491425-110kDa)	Yellow to orange to yellow-orange Powder	Yellow to orange to yellow-orange Powder
Free FITC	Pass	Pass



John Su
QA & QC Manager