

Certificate of Analysis

Date of Testing: 2025-06-07 10:21:14

Date of Next Testing: 2029-06-06 10:21:14

Product Name: **FITC-dextran**

CAS Number: 60842-46-8

Specifications & Purity:

Lot #: E2527067

SKU #: **F491425**

Version: **1**

Analysis #: **228483**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Average Molecular Weight	60000-77000 (Da)	63438.00000 Da
Loss on drying	0-10 (%)	1.00 %
Appearance(F491425-70kDa)	Light yellow to dark yellow or light orange to dark orange or yellow-orange or orange-yellow powder	Light yellow to dark yellow or light orange to dark orange or yellow-orange or orange-yellow Powder



John Su
QA & QC Manager