

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-25 10:10:58

Date of Next Testing: 2027-05-24 10:10:58

Product Name: **FITC-dextran**

CAS Number: 60842-46-8

Specifications & Purity:

Lot #: E2318170

SKU #: **F491425**

Analysis: **227759**

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

Parameter	Limit Values	Result
Molecular Weight	9000-11000 (Da)	9595.00 Da
Degree of substitution	0.001-0.02	0.01
Loss on drying	0-10 (%)	2.00 %
Appearance(F491425-10kDa)	Light yellow to dark yellow to dark orange Powder	Light yellow to dark yellow to dark orange Powder
Free FITC	Pass	Pass

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

John Su
QA & QC Manager