

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-17 14:13:27
Date of Next Testing: 2029-04-16 14:13:27
Product Name: **FITC-dextran**
CAS Number: 60842-46-8
Specifications & Purity: 110 kDa
Lot #: C2527204
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