

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 13:48:08
 Date of Next Testing: 2029-10-14 13:48:08
 Product Name: **FITC-polysucrose**
 CAS Number:
 Specifications & Purity: 40 kDa
 Lot #: A2210190
 SKU #: **F292117**
 Version **1**
 Analysis #: **587533**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Molecular Weight* (MW)	30000-50000	30000.00000
Emission maximum	516-526 (nm)	521.25000 nm
Appearance(F292117)	Light Yellow to Dark Yellow and Light Orange to Dark Orange and Yellow-Orange and Orange-Yellow	Light Yellow to Dark Yellow and Light Orange to Dark Orange and Yellow-Orange and Orange-Yellow



John Su
QA & QC Manager