

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 13:21:52

Date of Next Testing: 2029-10-15 13:21:52

Product Name: **FITC-polysucrose**

CAS Number:

Specifications & Purity: 70 kDa

Lot #: A2211687

SKU # **F292123**

Version **1**

Analysis #: **587823**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Molecular Weight	60000-80000 (Da)	70869.00000 Da
Emission maximum	516-526 (nm)	517.00000 nm
Appearance (F292123)	Light Yellow to Dark Yellow and Light Orange to Dark Orange and Yellow-Orange and Orange-Yellow powder	Light Yellow to Dark Yellow and Light Orange to Dark Orange and Yellow-Orange and Orange-Yellow powder



John Su
QA & QC Manager