

Certificate of Analysis

Date of Testing: 2025-06-20 16:46:02

Date of Next Testing: 2029-06-19 16:46:02

Product Name: **FITC-polysucrose**

CAS Number: F292117

Specifications & Purity: 40 kDa

Lot #: F2507059

SKU #: **F292117**

Version: **1**

Analysis #: **060964**

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

Parameter	Limit Values	Result
Molecular Weight* (MW)	30000-50000	30000.00
Emission maximum	516-526 (nm)	521.50 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



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QA & QC Manager