

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 11:24:16

Date of Next Testing: 2029-10-14 11:24:16

Product Name: **TRITC-polysucrose**

CAS Number:

Specifications & Purity: 70 kDa

Lot #: A2210042

SKU #: **T292241**

Version **1**

Analysis #: **587494**

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

Parameter	Limit Values	Result
Average Molecular Weight	60000-80000 (Da)	77667.00000 Da
Emission maximum	570-580 (nm)	574.00000 nm
Loss on drying	≤10 (%)	4.50000 %
Appearance (T292241)	pink powder	Pink powder



John Su
QA & QC Manager