

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 11:30:15

Date of Next Testing: 2030-03-15 11:30:15

Product Name: **TRITC-dextran**

CAS Number:

Specifications & Purity:

Lot #: C2605619

SKU #: **T491224**

Version **1**

Analysis #: **660047**

Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Molecular Weight	400000-800000 (Da)	491683.00000 Da
Degree of substitution	0.001-0.008	0.00400
Emission maximum	570-580 (nm)	573.00000 nm
Loss on drying	0-10 (%)	2.00000 %
Appearance(T491224-500kDa)	Pink Powder or crystals	Pink Powder or crystals



John Su
QA & QC Manager