

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-06 18:41:58

Date of Next Testing: 2030-02-05 18:41:58

Product Name: **TRITC-dextran**

CAS Number:

Specifications & Purity:

Lot #: A2629070

SKU #: **T491224**

Version: **1**

Analysis #: **464279**

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

| Parameter                                            | Limit Values     | Result         |
|------------------------------------------------------|------------------|----------------|
| Average Molecular Weight                             | 18000-25000 (Da) | 21679.00000 Da |
| Emission maximum (Exc. 550 nm in 0.1 M TRIS, pH 8.0) | 572-582 (nm)     | 572.00000 nm   |
| Loss on drying                                       | 0-10 (%)         | 0.00300 %      |
| Appearance(T491224-20kDa)                            | Pink powder      | Pink powder    |



John Su  
QA & QC Manager