

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-24 14:42:49

Date of Next Testing: 2027-05-23 14:42:49

Product Name: **TRITC-dextran**

CAS Number:

Specifications & Purity:

Lot #: E2318030

SKU #: **T491224****Analysis:** **227286**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Molecular Weight	400000-800000 (Da)	766287.00 Da
Degree of substitution	0.001-0.008	0.01
Emission maximum	570-580 (nm)	572.50 nm
Loss on drying	0-10 (%)	5.50%
Appearance(T491224-500kDa)	Pink Powder or crystals	Pink Powder or crystals

John Su
QA & QC Manager