

## Certificate of Analysis

Date of Testing: 2024-03-26 11:30:41  
Date of Next Testing: 2028-03-25 11:30:41  
Product Name: **TRITC-dextran**  
CAS Number:  
Specifications & Purity:  
Lot #: C2422076  
SKU #: **T491224**  
**Analysis:** **227291**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Average Molecular Weight	18000-25000 (Da)	23167.00000 Da
Emission maximum (Exc. 550 nm in 0.1 M TRIS, pH 8.0)	572-582 (nm)	572.50000 nm
Loss on drying	0-10 (%)	2.00 %
Appearance(T491224-20kDa)	Pink powder	Pink powder



John Su  
QA & QC Manager