

## Certificate of Analysis

Date of Testing: 2025-07-08 14:55:58

Date of Next Testing: 2029-07-07 14:55:58

Product Name: **FITC-dextran**

CAS Number: 60842-46-8

Specifications & Purity:

Lot #: G2504078

SKU #: **F491425**

Version: **1**

Analysis #: **228483**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                 | Limit Values                                                                                        | Result                                                                                              |
|---------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| Average Molecular Weight  | 60000-77000 (Da)                                                                                    | 63438.00000 Da                                                                                      |
| Loss on drying            | 0-10 (%)                                                                                            | 1.00 %                                                                                              |
| Appearance(F491425-70kDa) | Light yellow to dark yellow or light orange to dark orange or yellow-orange or orange-yellow powder | Light yellow to dark yellow or light orange to dark orange or yellow-orange or orange-yellow Powder |



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