

# Certificate of Analysis

## FITC-Dextran (MW 200000)

| Cat. No.:      | HY-128868I                |
|----------------|---------------------------|
| CAS No.:       | 60842-46-8                |
| Batch No.:     | 387129                    |
| Chemical Name: | FITC-Dextran (MW 2000000) |

### PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight: | 2000000(Average)  |
|-------------------|---|
| Storage:          | 4°C, protect from light   |
|                   | * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light) |

**Chemical Structure:** 



#### ANALYTICAL DATA

| Appearance:             | Light yellow to yellow (Solid)  |
|-------------------------|---|
| Degree of substitution: | 0.006   |
| Loss on drying:         | 5%  |
| Conclusion:             | The product has been tested and complies with the given specifications. |

#### Caution: Product has not been fully validated for medical applications. For research use only.

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