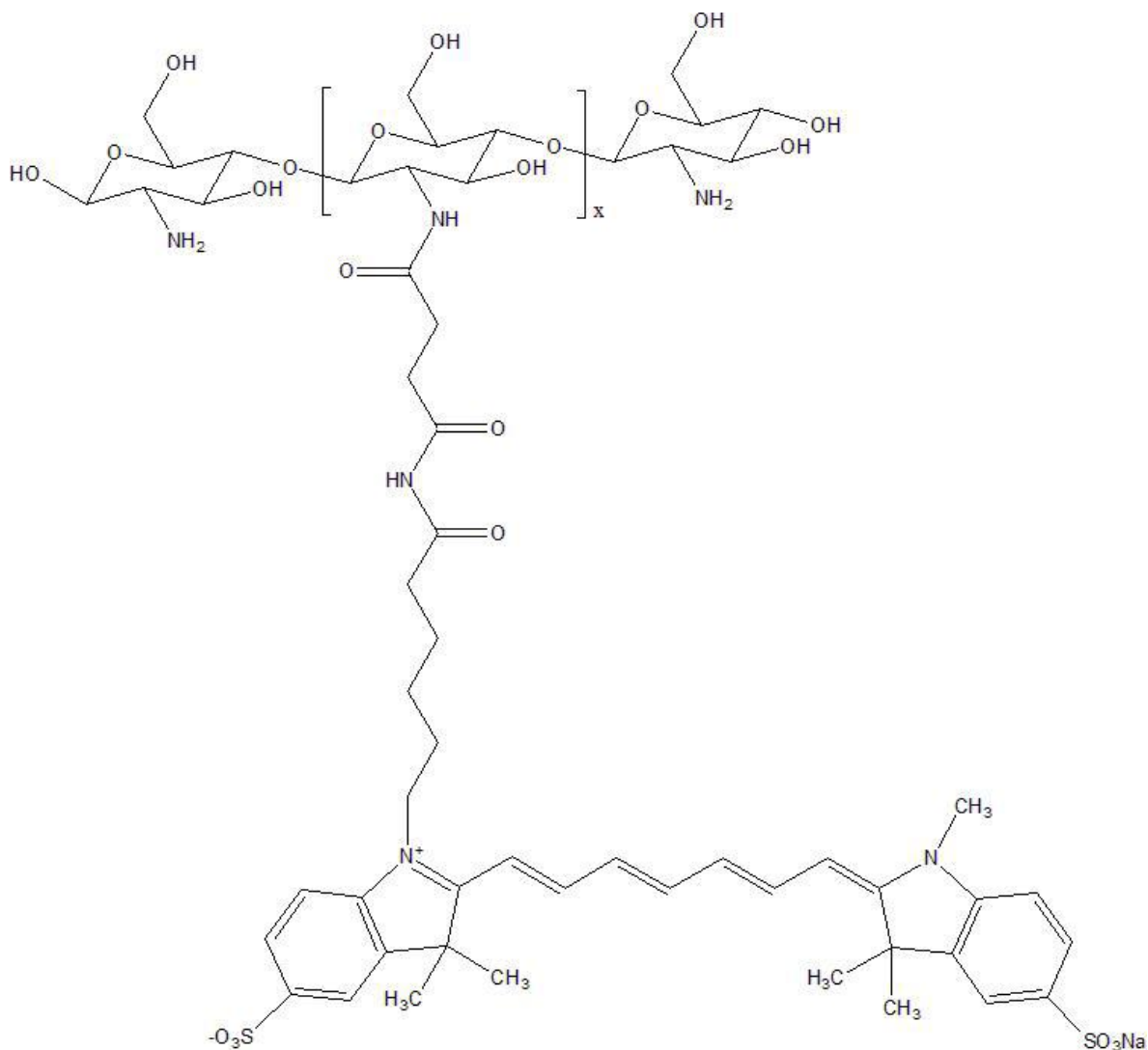


Certificate of Analysis

General properties:

Product Name: CY7-Chitosan
 Molecular Weight: Chitosan MW:5000/10000/20000/50000/100000 Dalton
 Catalog Number: R-FN-008
 Lot Number: RO0176260

Product Structure:





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Tel: 0086 29 86354885
E-mail: Sales@ruixibiotech.com

Product Specifications:

| Items | Specification | Results |
|--------------------|----------------------------|----------------------------|
| Appearance | Dark green solid | Dark green solid |
| ¹ H NMR | Identical to the structure | Identical to the structure |
| Ex/Em | 750nm-770nm | 750nm-770nm |

Date of Analysis: 2017.10.11

Recommended Retest date: 2018.10.10

Recommended Storage: -20°C in the dark

Stability: 1 year

This product is for research use only, Not for human or animal use