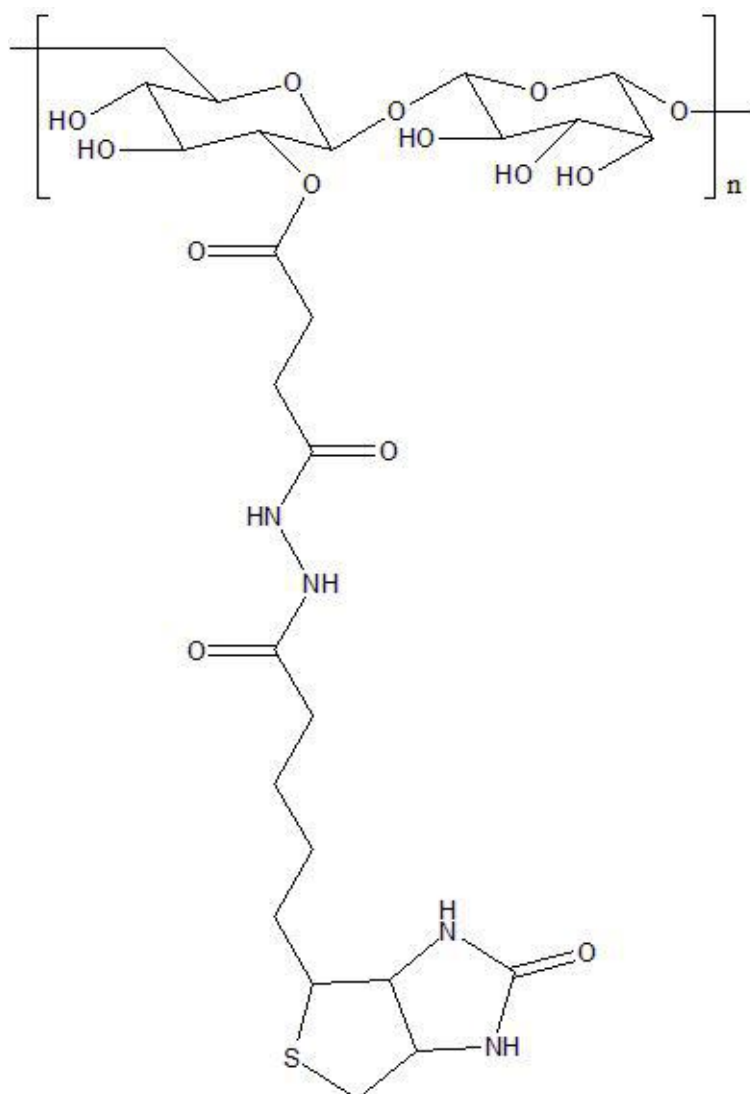


## Certificate of Analysis

### General properties:

Product Name: Dextran-Biotin  
Molecular Weight: Dextran MW:5000/10000/20000/40000/70000/100000 Dalton  
Catalog Number: R-FD-017  
Lot Number: RO0176382

### Product Structure:





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### Product Specifications:

Items	Specification	Results
Appearance	White/Off-white solid	White/Off-white solid
<sup>1</sup> H NMR	Identical to the structure	Identical to the structure
Substitution of Biotin by NMR	>90%	>90%

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**