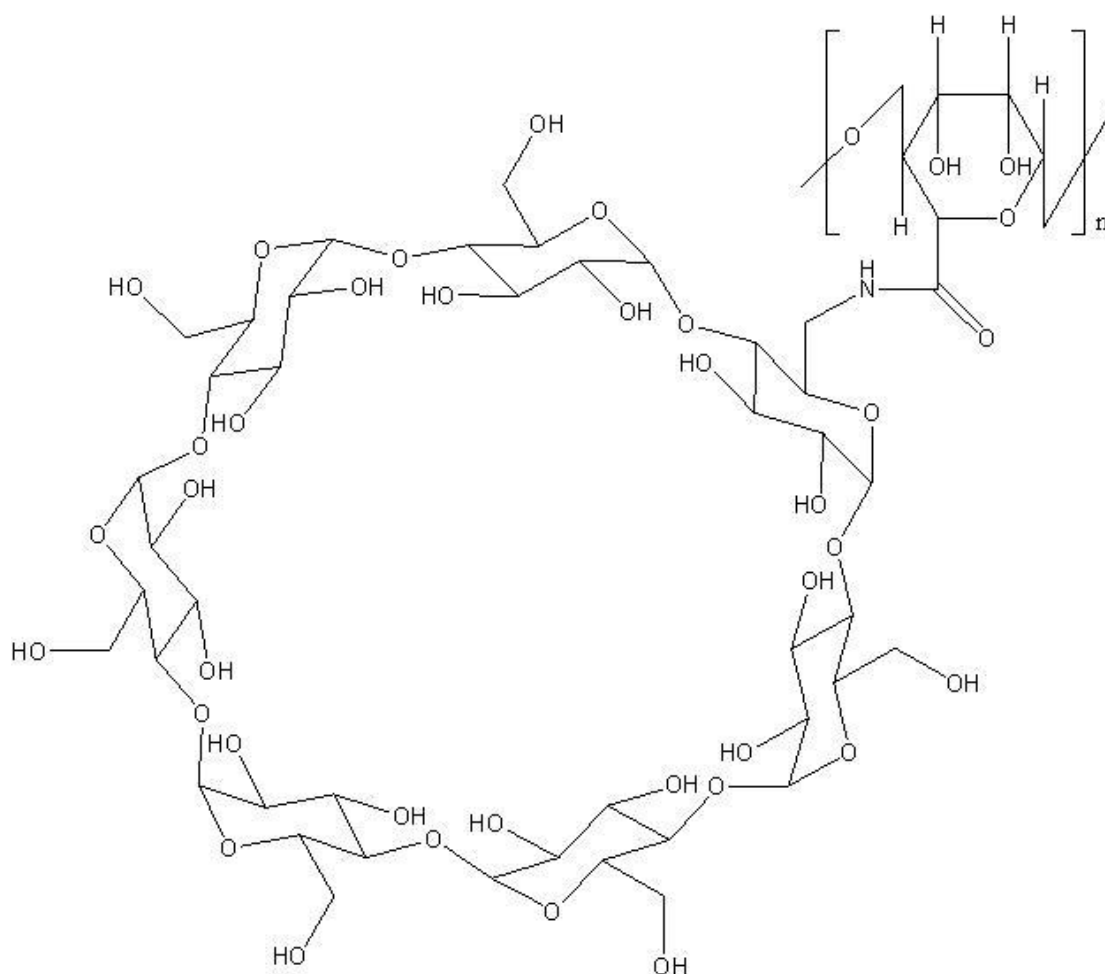


## Certificate of Analysis

### General properties:

Product Name: Alginate- $\beta$ -cyclodextrin  
Molecular Weight: N/A  
Catalog Number: R-H-2061  
Lot Number: RN018091

### Product Structure:





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**Product Specifications:**

Items	Specification	Results
Appearance	Off-white/brown solid	Off-white/brown solid
<sup>1</sup> H NMR	Identical to the structure	Identical to the structure
Purity	>95%	>95%

Date of Analysis: 2018.11.08

Recommended Retest date: 2019.11.07

Recommended Storage: -20°C in the dark

Stability: 1 year

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