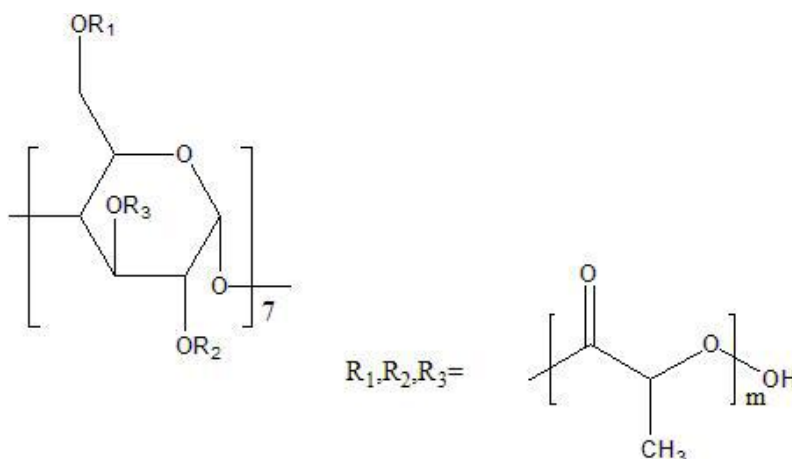


## Certificate of Analysis

### General properties:

Product Name: Oligo(lactic acid)- $\beta$ -Cyclodextrin  
 Molecular Weight: N/A  
 Catalog Number: R-H-0261  
 Lot Number: RO0176394

### Product Structure:



### Product Specifications:

Items	Specification	Results
Appearance	Off-white/brown solid	Off-white/brown solid
$^1\text{H}$ NMR	Identical to the structure	Identical to the structure
Purity	>98%	>98%

Date of Analysis: 2017.10.11

Recommended Retest date: 2018.10.10

Recommended Storage:  $-20^\circ\text{C}$  in the dark

Stability: 1 year

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