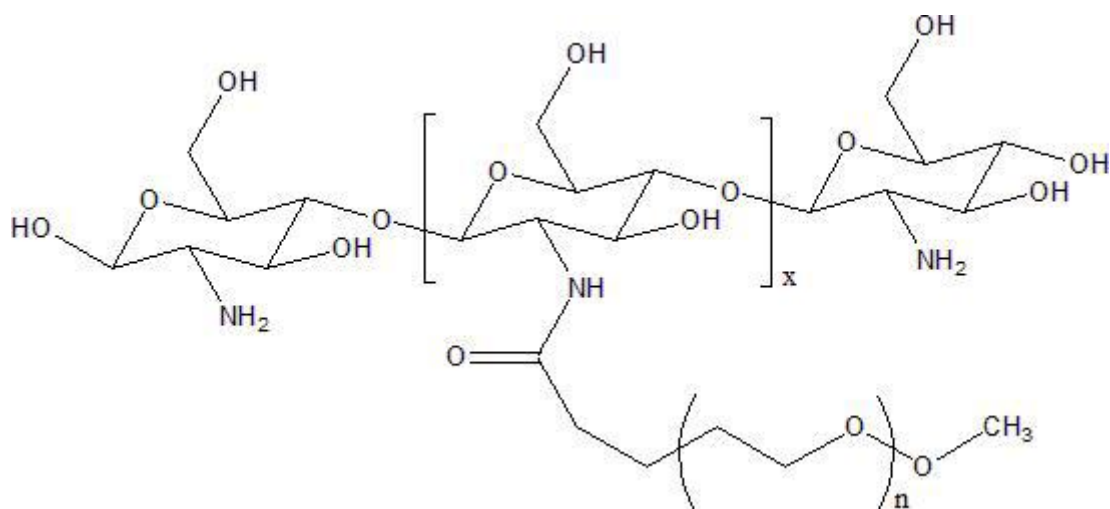


Certificate of Analysis

General properties:

Product Name: PEG-Chitosan
 Molecular Weight: PEG MW:1000/2000/3400/5000/10000/20000 Dalton
 Chitosan MW:5000/10000/20000/50000/100000 Dalton
 Catalog Number: R-PL2011
 Lot Number: RO0176329

Product Structure:



Product Specifications:

Items	Specification	Results
Appearance	Solid powder or viscous liquid	Solid powder or viscous liquid
¹ H NMR	Identical to the structure	Identical to the structure
PDI	<1.5	<1.5



Xi'an Ruixi Biological Technology Co.,Ltd
Xi'an city,Shaanxi Province,China
Web:<http://www.ruixibiotech.com>
Tel: 0086 29 86354885
E-mail:Sales@ruixibiotech.com

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