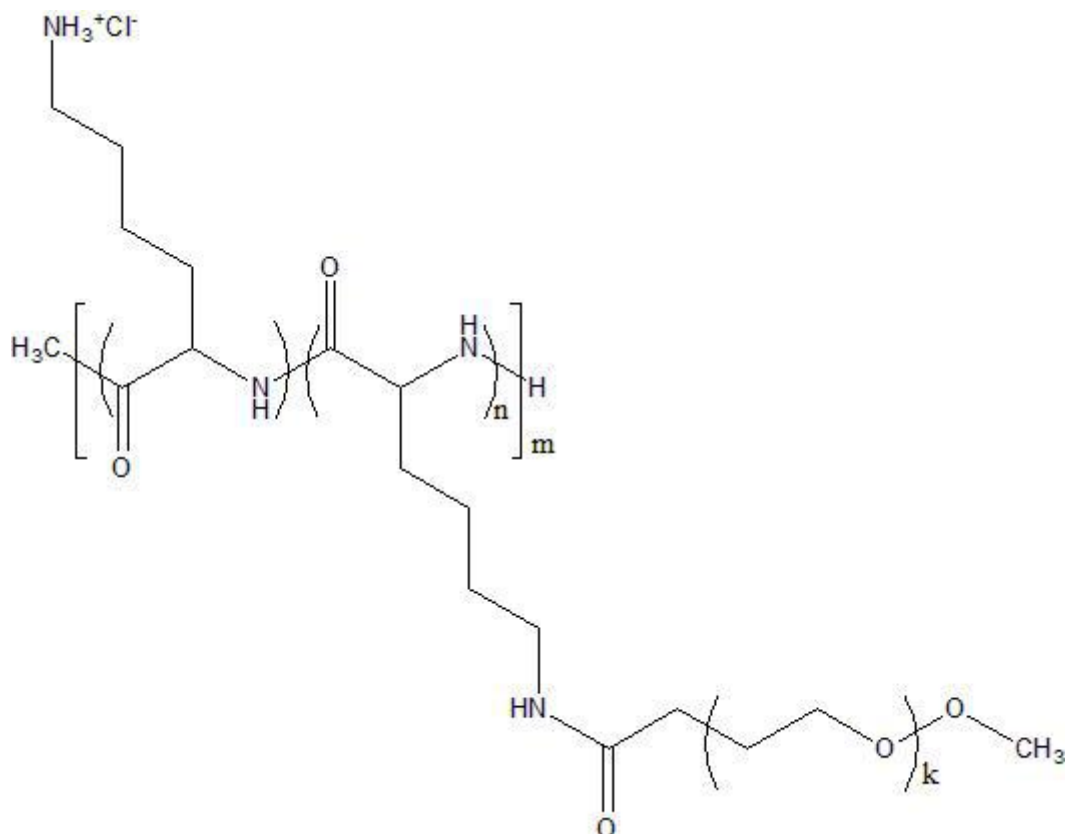


## Certificate of Analysis

### General properties:

Product Name: mPEG-g-PLL  
 Molecular Weight: PEG MW:1000/2000/3400/5000/10000/20000 Dalton  
 PLL MW:1000/3000/5000/8000/10000/12000/15000/20000 Dalton  
 Catalog Number: R-PL7292  
 Lot Number: RA0172263

### Product Structure:





Xi'an Ruixi Biological Technology Co.,Ltd  
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E-mail: [Sales@ruixibiotech.com](mailto:Sales@ruixibiotech.com)

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**Product Specifications:**

Items	Specification	Results
Appearance	Off-white/brown solid or viscous liquid	Off-white/brown solid or viscous liquid
<sup>1</sup> H NMR	Identical to the Structure	Identical to the Structure
PDI	<1.3	<1.3

Date of Analysis: 2017.09.21

Recommended Retest date: 2018.09.21

Recommended Storage: -20°C, protected from light and moisture

Stability: 1 year

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