



Ruixibio

Xi'an Ruixi Biological Technology Co.,Ltd

Xi'an city, Shaanxi Province, China

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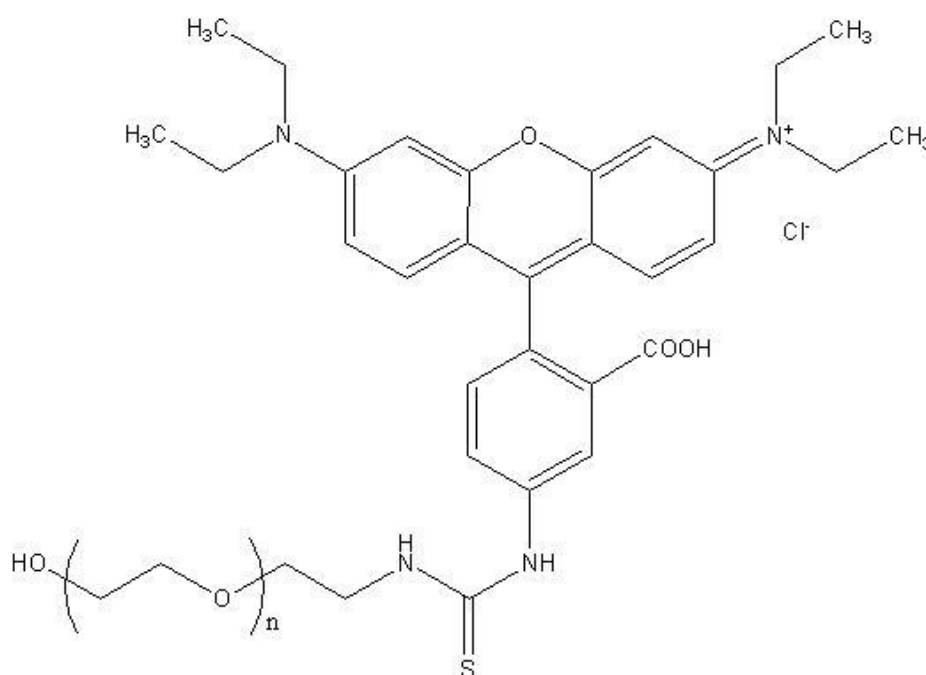
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## Certificate of Analysis

### General properties:

Produ Name: RB-PEG-OH  
Molecular Weight: PEG:750/1000/2000/3400/5000 Dalton  
Catalog Number: R-2202  
Lot Number: FB403761

### Product Structure:





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### Product Specifications:

Items	Specification	Results
Appearance	Red solid or viscous liquid	Red solid or viscous liquid
<sup>1</sup> H NMR	Identical to the Structure	Identical to the Structure
Substitutin of RB by NMR	>90%	>90%
Substitutin of OH by NMR	>90%	>90%
Ex/Em	570nm-595nm	570nm-595nm

Date of Analysis: 2017.10.21

Recommended Retest date: 2018.10.20

Recommended Storage: -20°C in the dark

Stability: 12 months

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