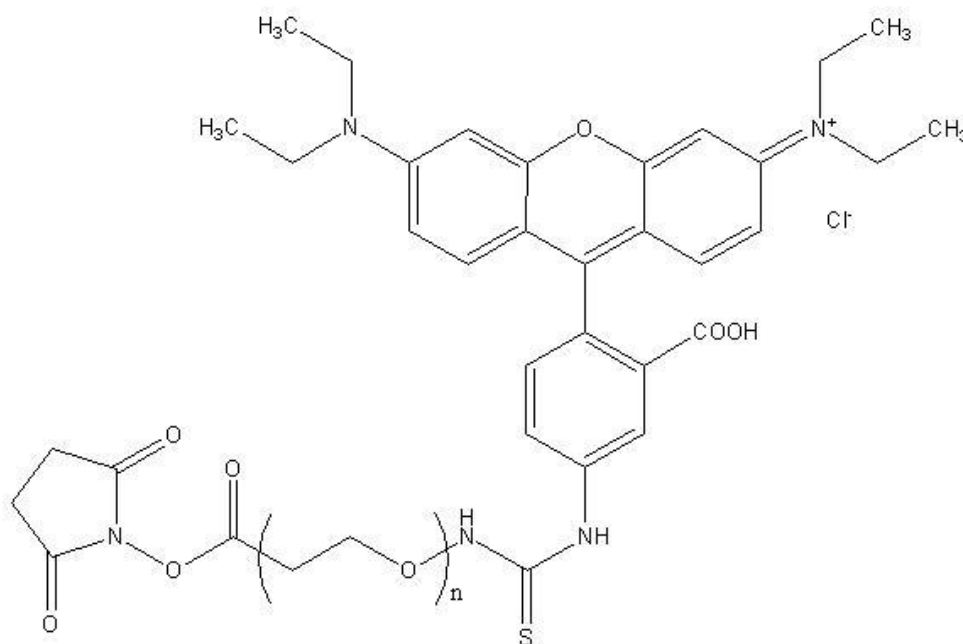


Certificate of Analysis

General properties:

Produ Name: RB-PEG-NHS
Molecular Weight: PEG:750/1000/2000/3400/5000 Dalton
Catalog Number: R-2206
Lot Number: FD452161

Product Structure:





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

Product Specifications:

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

Date of Analysis: 2017.10.23

Recommended Retest date: 2018.10.22

Recommended Storage: -20°C in the dark

Stability: 12 months

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