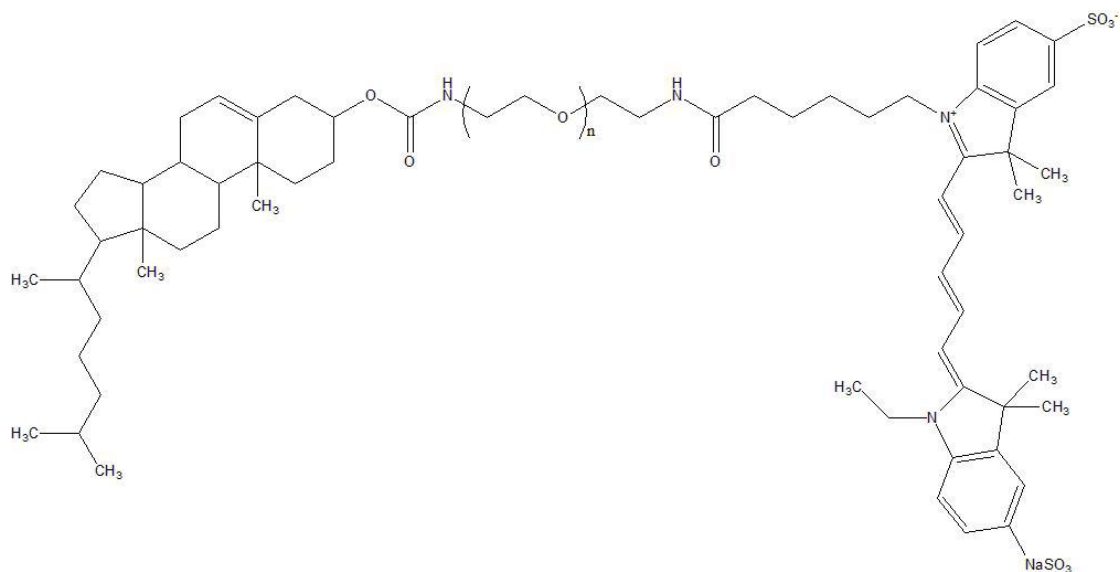


Certificate of Analysis

General properties:

Product Name: Cholesterol-PEG-CY5
Molecular Weight: PEG MW:750/1000/2000/3400/5000 Dalton
Catalog Number: R-8855
Lot Number: RS070764

Product Structure:





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Product Specifications:

Items	Specification	Results
Appearance	Dark blue solid or viscous liquid	Dark blue solid or viscous liquid
¹ H NMR	Identical to the structure	Identical to the structure
Substitution of Cholesterol by NMR	>90%	>90%
Substitution of CY5 by NMR	>90%	>90%

Date of Analysis: 2017.06.23

Recommended Retest date: 2018.06.22

Recommended Storage: -20°C

Stability: 1 year

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