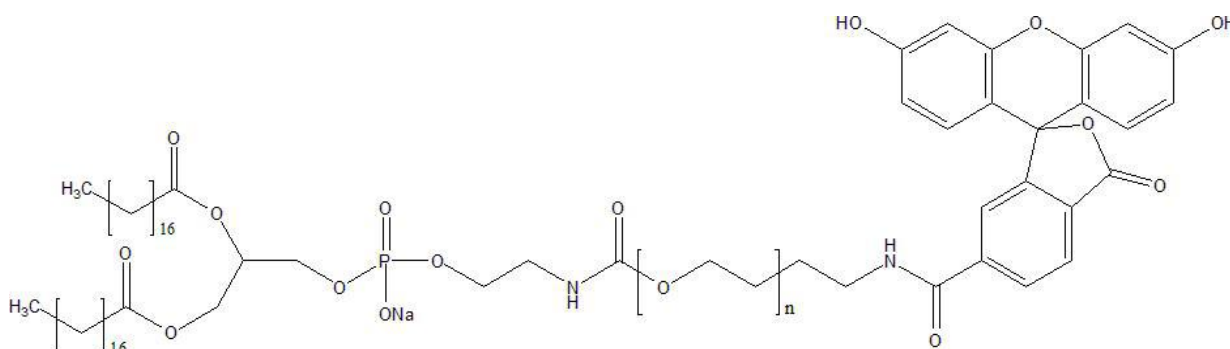


## Certificate of Analysis

### General properties:

Product Name: DSPE-PEG-6-FAM  
 Molecular Weight: PEG MW:750, 1000, 2000, 3400, 5000 Dalton  
 Catalog Number: R-0060  
 Lot Number: RA271301

### Product Structure:



### Product Specifications:

Items	Specification	Results
Appearance	Green solid or viscous liquid	Green solid or viscous liquid
<sup>1</sup> H NMR	Identical to the structure	Identical to the structure
Substitution of DSPE by NMR	>90%	>90%
Substitution of 6-FAM by NMR	>90%	>90%
Ex/Em	490nm-520nm	490nm-520nm

Date of Analysis: 2017.09.13

Recommended Retest date: 2018.09.12

Recommended Storage: -20°C in the dark

Stability: 1 year

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

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