

## Certificate of Analysis

### General properties:

Product Name: PLA-FITC PLA: PLLA/PDLLA

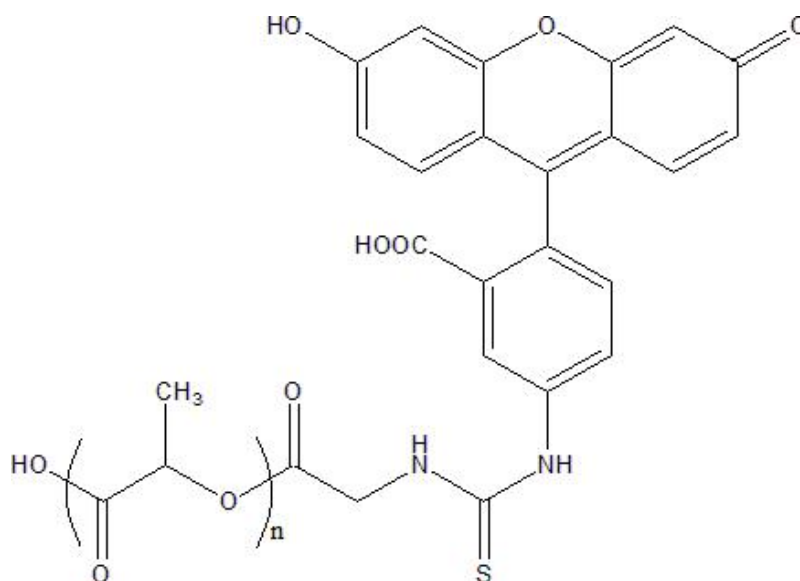
Molecular Weight:

PLA MW: 1000/2000/5000/7000/10000/15000/20000/25000/30000/35000/40000 Dalton

Catalog Number: R-PL1197

Lot Number: RA017242

### Product Structure:



### Product Specifications:

Items	Specification	Results
Appearance	Orange/yellow powder or viscous liquid	Orange/yellow powder or viscous liquid
<sup>1</sup> H NMR	Identical to the Structure	Identical to the Structure
PDI	<1.5	<1.5
Substitution of FITC by NMR	>90%	>90%
Ex/Em	490nm-520nm	490nm-520nm



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Date of Analysis: 2017.09.20

Recommended Retest date: 2018.09.20

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**