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Certificate of Analysis

General properties:

Product Name: DSPE-PEG-PLGA PLGA LA/GA: 50:50, 75:25

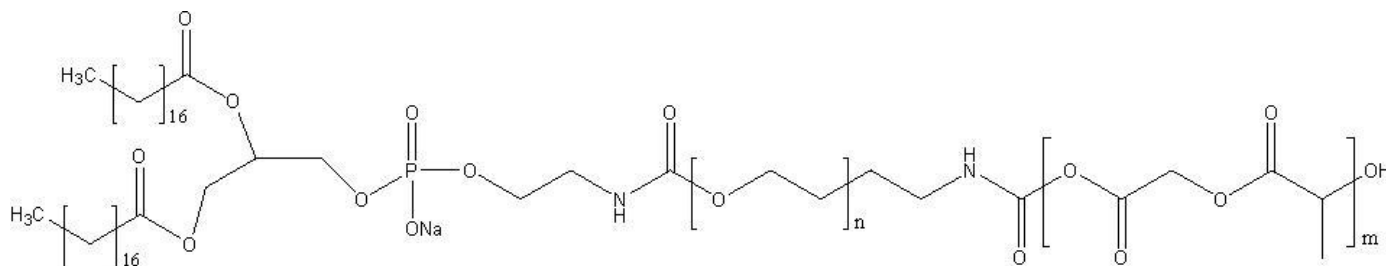
Molecular Weight: PEG MW:750/1000/2000/3400/5000 Dalton

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

Catalog Number: R-9901

Lot Number: RN018094

Product Structure:



Product Specifications:

Items	Specification	Results
Appearance	Solid powder or viscous liquid	Solid powder or viscous liquid
¹ H NMR	Identical to the structure	Identical to the structure
Substitution of DSPE by NMR	>90%	>90%

Date of Analysis: 2018.11.09

Recommended Retest date: 2019.11.08

Recommended Storage: -20°C

Stability: 1 year

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