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Certificate of Analysis

General properties:

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

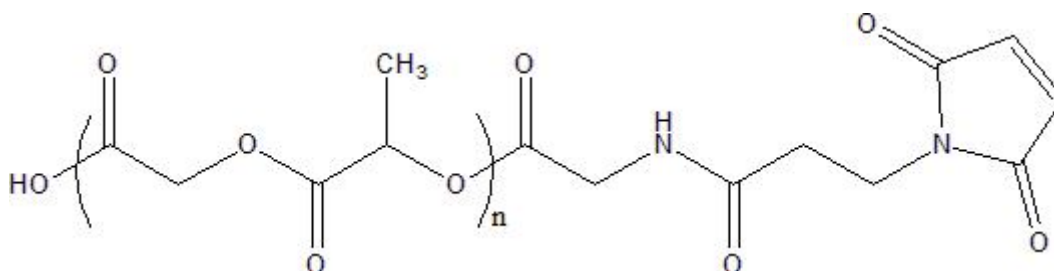
Molecular Weight:

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

Catalog Number: R-PL1182

Lot Number: RA017222

Product Structure:



Product Specifications:

Items	Specification	Results
Appearance	Off-white/brown solid or viscous liquid	Off-white/brown solid or viscous liquid
¹ H NMR	Identical to the Structure	Identical to the Structure
PDI	<1.5	<1.5
Substitution of MAL by NMR	>90%	>90%

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