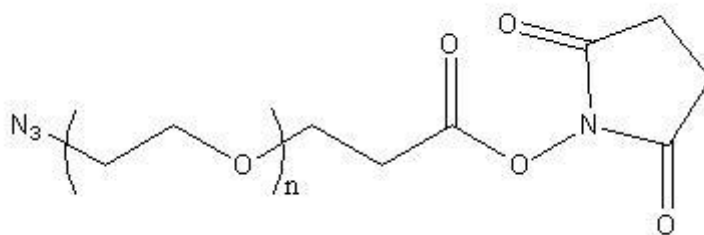


Certificate of Analysis

General properties:

Produ Name: N3-PEG-NHS
 Molecular Weight: PEG:750/1000/2000/3400/5000 Dalton
 Catalog Number: R-2003
 Lot Number: WH530889

Product Structure:



Product Specifications:

Items	Specification	Results
Appearance	White/Off-white solid or viscous liquid	White/Off-white solid or viscous liquid
¹ H NMR	Identical to the Structure	Identical to the Structure
Substitutin N3 of by NMR	>90%	>90%
Substitutin NHS of by NMR	>90%	>90%

Date of Analysis: 2017.09.11

Recommended Retest date: 2018.10.10

Recommended Storage: -20°C in the dark

Stability: 12 months

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