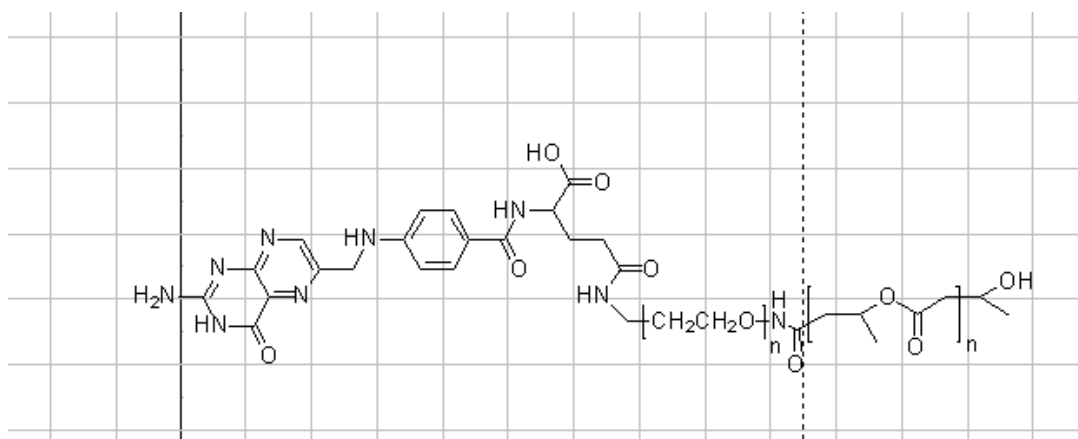


Certificate of Analysis

General properties:

Name: PLGA-PEG-FA, MW:10000, 5000
 Molecular Weight: PEG MW:5000, PLGA MW:10000
 Cat.#: R-P54545
 Lot.#: Z154811
 Manufacture Date: 2015.09.09
 Date of Analysis: 2015.09.09
 Recommended Retest date: 2016.09.09
 Stability: 12 months
 Storage: -20°C in the dark

Structure



Items	Specification	Results
Appearance	Yellow solid	Yellow solid
¹ H NMR	Identical to the structure	Identical to the structure
Foreign Material	None	None
Substitution	>90%	90%

Report Date: 2015.09.09

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