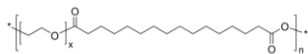


Sample Name: Poly(PEG-hexadeca-di-oate); polyester based on poly(ethylene glycol) and hexadecanedioic acid

Sample #: P42382B-EGHDDA

Structure:



Composition:

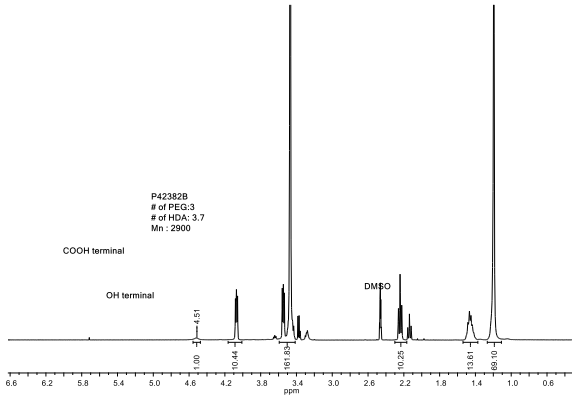
$M_n \times 10^3$	Mw/Mn
2.9	1.46

of PEG average units 3
of Diacid average units 3.7
Physical appearance White color soft at room temperature, solid

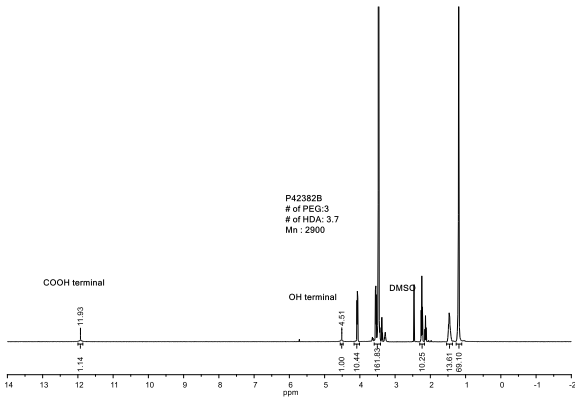
Characterization:

The product was characterized by size exclusion chromatography (SEC) and ¹H NMR.

¹H NMR spectrum of Polymer (400 MHz, DMSO):



¹H NMR spectrum of Polymer (400 MHz, DMSO):



SEC profile carried out in THF of Lot# P42382B:

