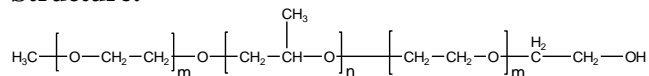


Sample Name: Monomethoxy Poly(ethylene oxide-b-propylene oxide -b- ethylene oxide) α -Monomethoxy- ω -hydroxy terminal ends

Sample #: **P41654-EOPOEO**

Structure:



Composition:

Mn x 10 ³	PDI
4.2-b-1.3-b-2.6	1.3
Dp:95-b-23-b-59	

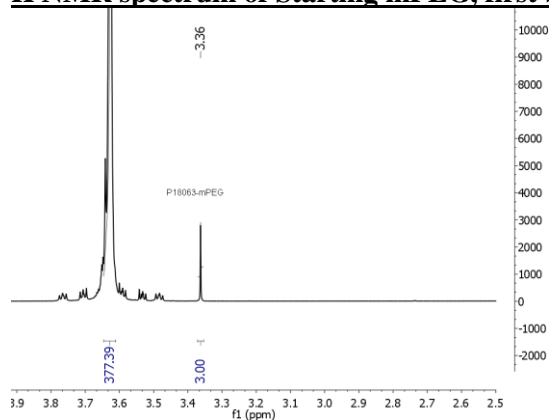
Synthesis Procedure:

The polymer was synthesized by anionic polymerization process.

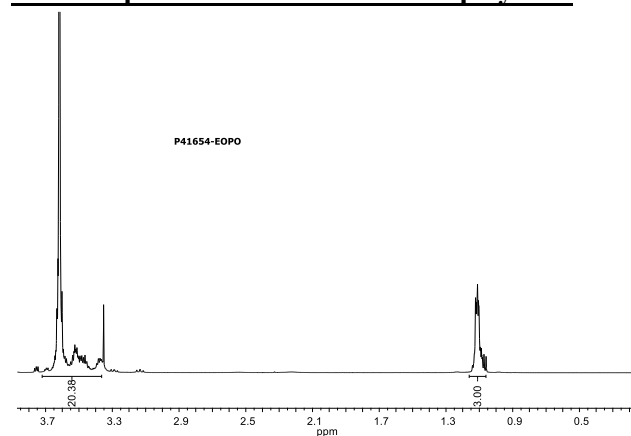
Characterization:

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

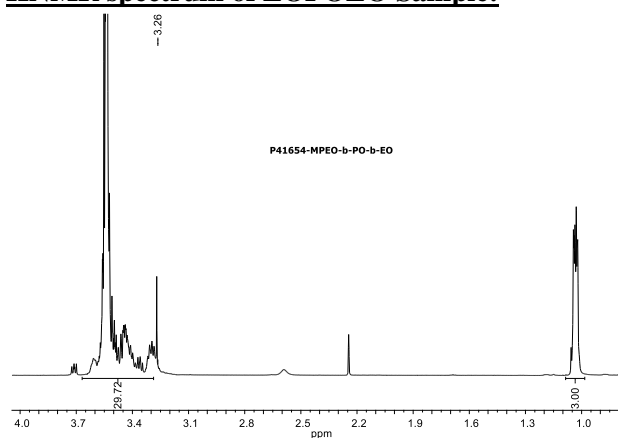
H NMR spectrum of Starting mPEG, first block:



HNMR spectrum of EOPO diblock polymer:



HNMR spectrum of EOPOEO Sample:



SEC elugram of the Sample:

Agilent GPC/SEC Software

