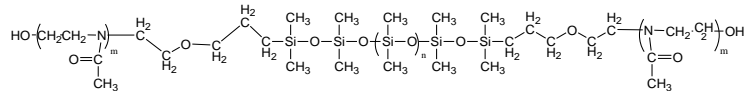


Sample Name:

Poly(2-methyloxazoline-*b*-dimethylsiloxane-*b*-2-methyloxazoline) Triblock Copolymer

Sample #: **P41724-MEOXZDMSMEOXZ**

Structure:

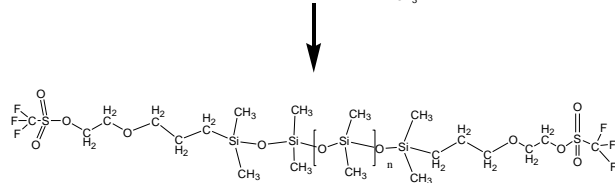
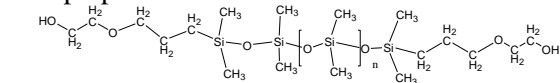


Composition:

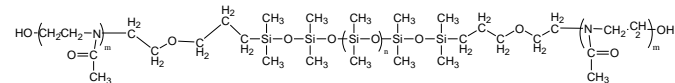
Mn x 10 ³ MOXZ-DMS-MOXZ	PDI	Dp:
0.5-b-3.4-b-0.5	1.2	6-b-46-b-6

Synthesis Procedure:

The following reaction scheme shows how the product was prepared:



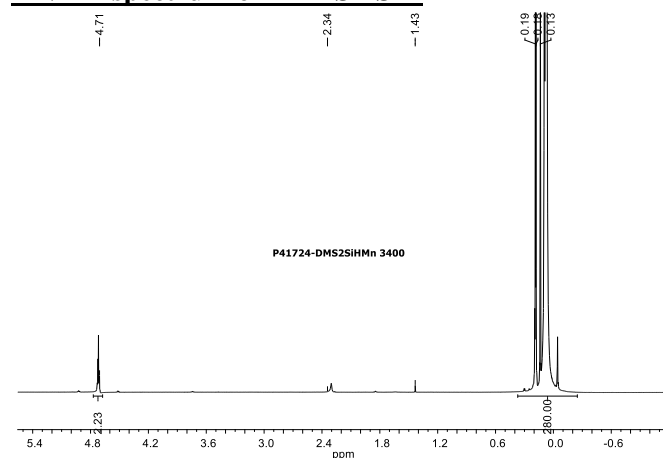
Recovery



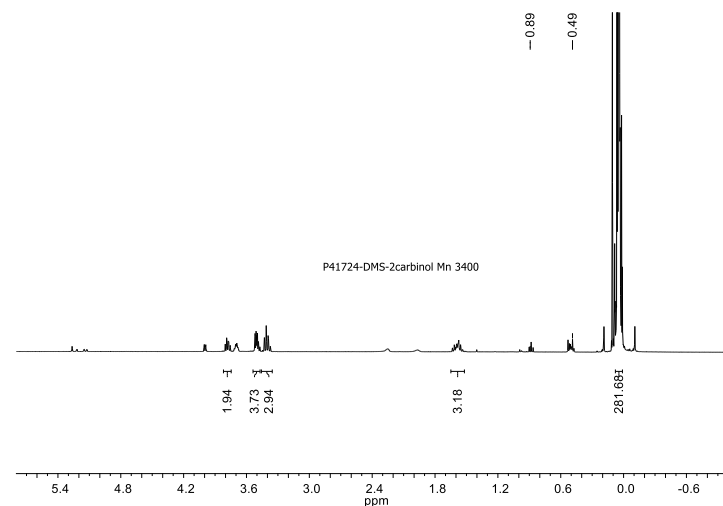
Characterization:

The product was characterized by ¹H NMR.

HNMR spectrum of PDMS-2SiH



HNMR spectrum of PDMS-2OH (dicarbinol)



¹H NMR spectrum of MOXZ-DMS-MOXZ triblock copolymer:

