

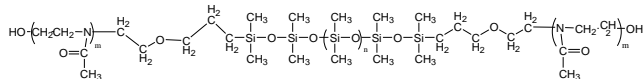
Sample Name:

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

*Linker Propyl ethoxy*

Sample #: **P43515-MEOXZDMSMEOXZ**

**Structure:**

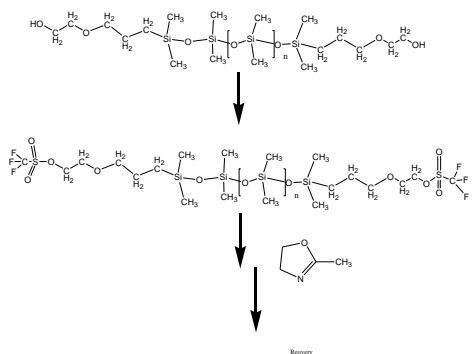


**Composition:**

Mn x 10 <sup>3</sup> MEOXZ-DMS-MEOXZ	PDI	Dp:
0.25-2.5-0.25	1.3	3-b-33-b-3

**Synthesis Procedure:**

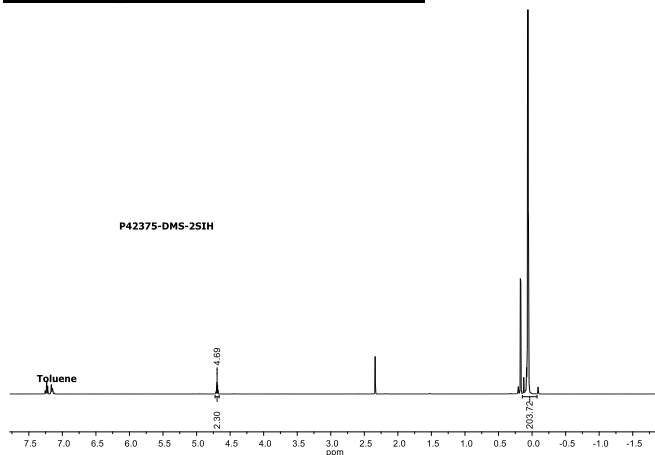
The following reaction scheme shows how the product was prepared:



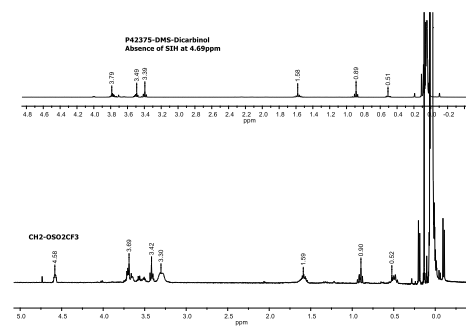
**Characterization:**

The product was characterized by <sup>1</sup>H NMR.

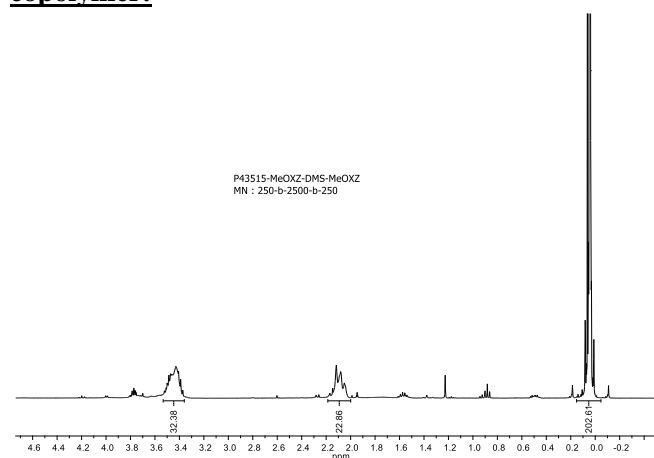
**HNMR spectrum of PDMS-2SiH:**



**H NMR spectrum of PDMS-2OH (dicarbinol) used in this lot:**



**<sup>1</sup>H NMR spectrum of MOXZ-DMS-MOXZ triblock copolymer:**



**SEC profile of product:**

