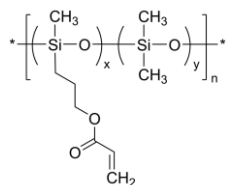


Sample Name: Poly(acryloxypropylmethylsiloxane-co-dimethylsiloxane), random

Sample #: P41835A-AcPrMSDMSran

Structure:



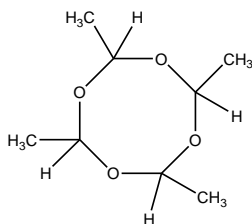
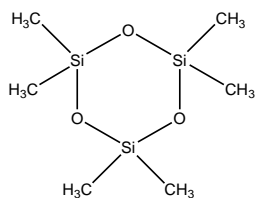
Composition:

Mn x 10 ³	PDI
7.5	1.4

# of APMS units	6
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Synthesis Procedure:

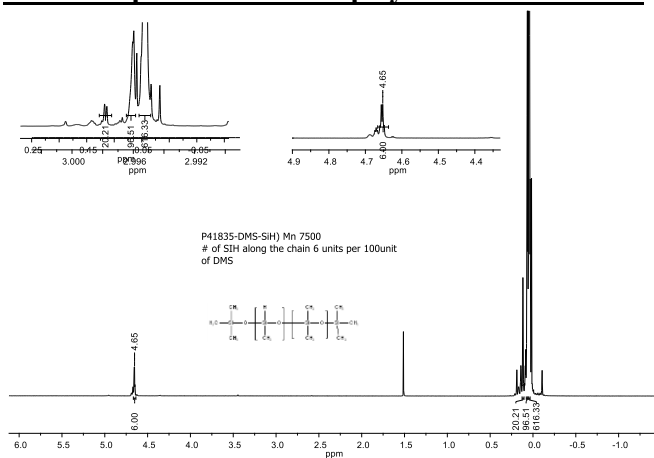
The polymer was synthesized by anionic polymerization process using Sec. BuLi initiator and using following 2 cyclic siloxane monomers mixture.



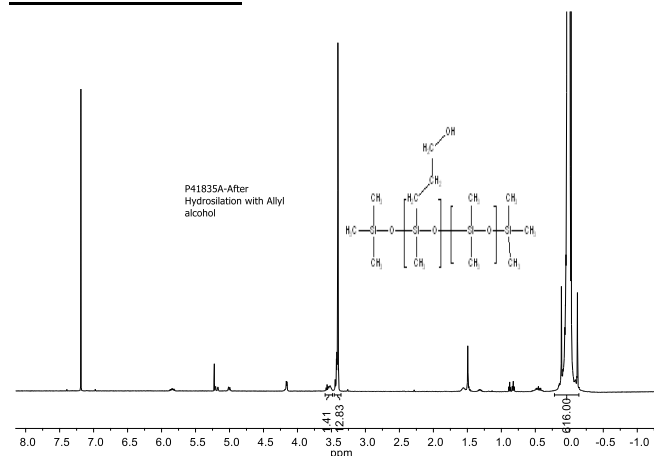
Characterization:

The product was characterized by ¹H NMR data analysis.

¹H NMR spectrum of the copolymer DMSSiHCH3:



¹H NMR spectrum of the copolymer DMSSiPrOH.CH3



¹H NMR spectrum of the copolymer: APMS-DMS

