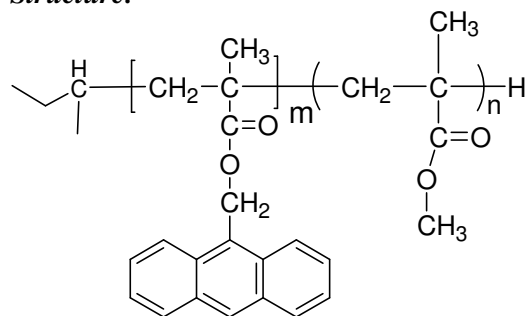


Sample Name:

**Poly(9-Anthrenyl methacrylate-b-methyl methacrylate)**

Sample #: **P19705A-9AnMMAMMA**

Structure:

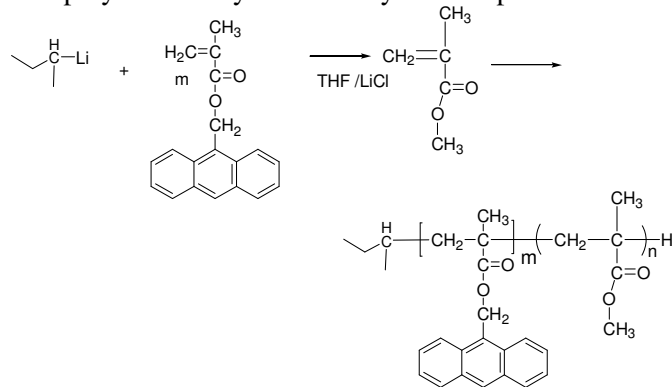


**Composition:**

Mn x 10 <sup>3</sup> PAnMMA-PMMA	PDI
50.0-b-75.0	1.4

**Synthesis Procedure:**

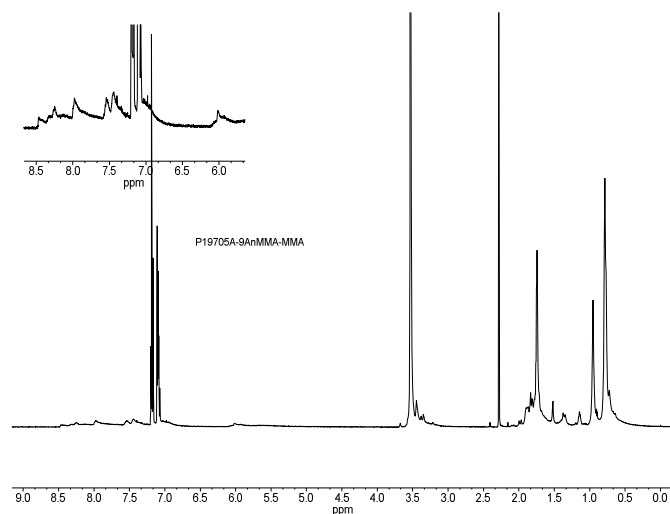
The polymer was synthesized by anionic process.



**Characterization:**

The polymer was characterized by SEC and <sup>1</sup>H NMR analysis.

**<sup>1</sup>H NMR spectrum of the polymer:**

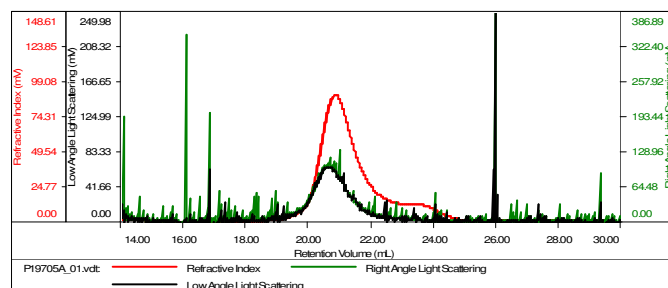


**SEC elugram of the polymer:**

**Sample**

**ID-P19705A-9AnMMA-MMA**

Concentration (mg/mL)	1.7973
Sample dn/dc (mL/g)	0.0940
Method File	PS80K-Jan-2016-0000.vcm
Column Set	3x PL 1113-6300
Solvent	THF



Sample	Mn	Mw	Mw/Mn	Mz	IV
P19705A_01.vcl	125,115	174,599	1.396	273,463	1.1009