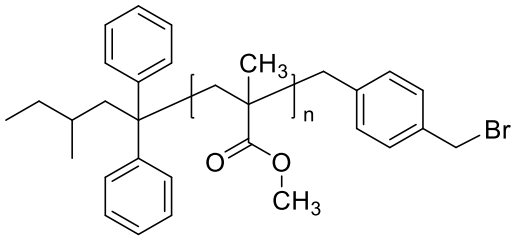
Sample Name: **Benzyl Bromide Terminated Poly (methyl methacrylate)**

Sample #: **P19861F1-MMABzBr**

Structure:



Composition:

Mn x 10^3	PDI
6.5	1.11

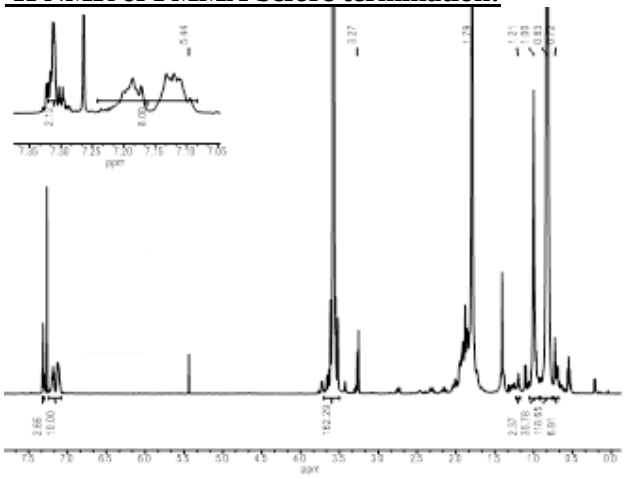
Benzyl Bromide functionality	>60%

Synthesis Procedure:
The polymer was synthesized by anionic polymerization process.

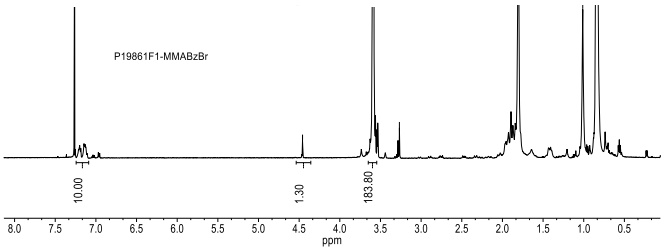
Characterization:
The polymer was characterized by SEC and ^{1}H NMR.

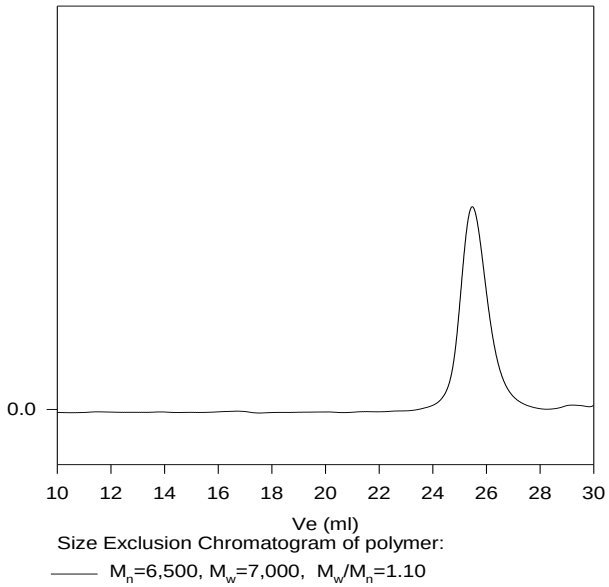
Functionality:
Functionality of the obtained polymer was determined by proton NMR.

^{1}H NMR of PMMA before termination:



^{1}H NMR of PMMA after termination:



SEC elugram of the polymer:

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