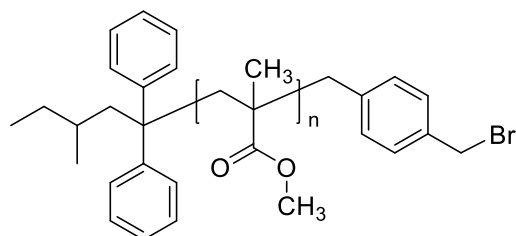


Sample Name: Poly (methyl methacrylate), ω -(benzyl bromide)-terminated

Sample #: P41599A-MMABzBr

Structure:



Composition:

Mn x 10 ³	PDI
3.0	1.05

Benzyl Bromide functionality	>98%
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Synthesis Procedure:

The polymer was synthesized by anionic polymerization process.

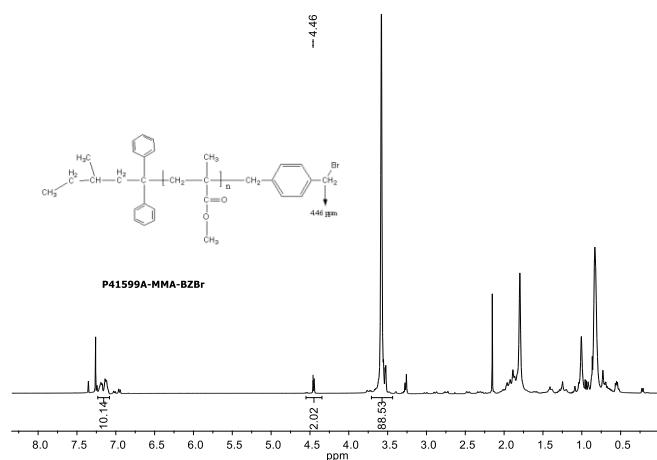
Characterization:

The product was characterized by size exclusion chromatography (SEC) and ¹H NMR.

Functionality:

functionality of the obtained polymer was determined by proton NMR.

¹H NMR of PMMA Bz-Br



SEC elugram of the polymer:

Agilent GPC/SEC Software

