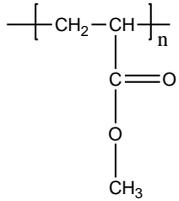


**Sample Name: Poly (methyl acrylate)**

**Sample #: P41633B-MA**

**Structure:**

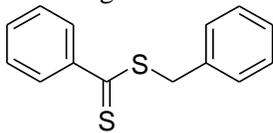


**Composition:**

Mn x 10 <sup>3</sup>	PDI
1.3	1.19

**Synthesis Procedure:**

The polymer was synthesized by RAFT polymerization process using:

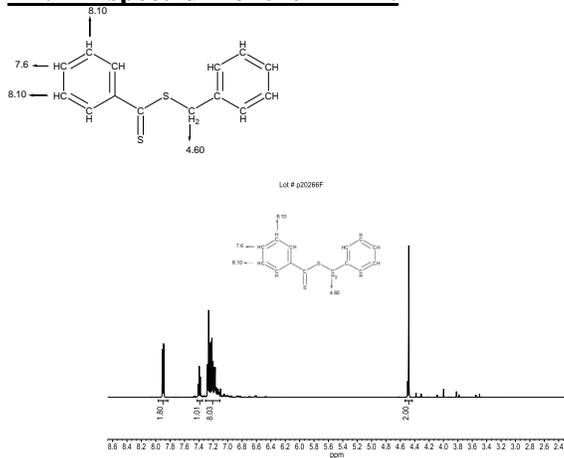


Dithiobenzoic acid benzyl ester

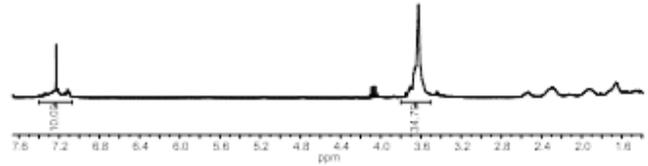
**Characterization:**

The polymer was characterized by size exclusion chromatography (SEC).

**HNMR spectrum of the RAFT:**



**HNMR spectrum of the polymer:**



**SEC profile of the Sample:**

Agilent GPC/SEC Software

