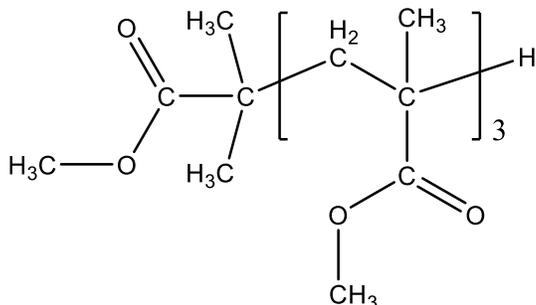


Sample Name:

## Oligomers of Poly(Methylmethacrylate)

Sample #: **P42966F1-MMA Trimer**

Structure:



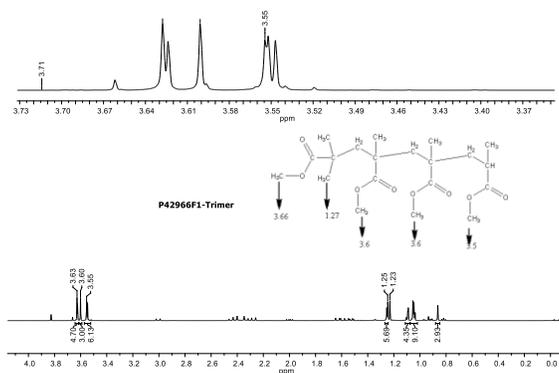
Composition:

Degree of Polymerization	PDI
D <sub>p</sub> by HNMR: 3	1.05

Characterization:

The molecular weight and polydispersity index (PDI) are obtained by size exclusion chromatography (SEC) in THF. Degree of polymerization by HNMR analysis.

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



**SEC elugram of the Sample:**

Workspace Details  
Workspace name: Calibration 2020-05-25  
Location: C:\ProgramData\Agilent Technologies\GPC\Workspaces\Calibration 2020-05-25\  
Comments:  
Created by: agilent2 at 10:50:19 AM on May-25-20

Chromatogram Plot

