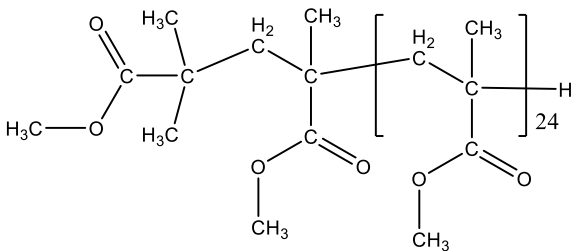


Sample Name: Poly(Methylmethacrylate)

Sample #: P42993C-MMA

Structure:



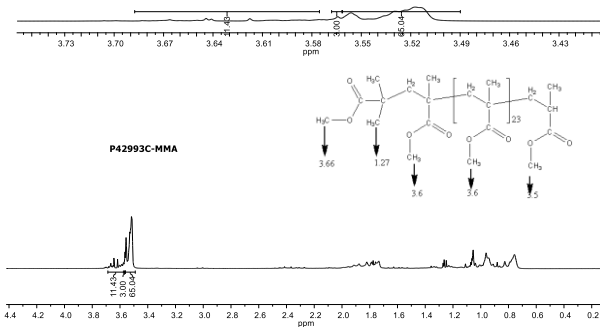
Composition:

| | |
|----------------------------|------|
| Degree of Polymerization | PDI |
| D _p by HNMR: 25 | 1.09 |

Characterization:

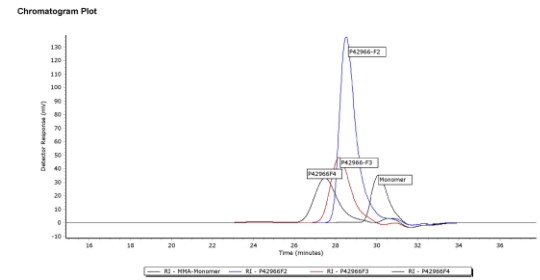
The molecular weight and polydispersity index (PDI) are obtained by size exclusion chromatography (SEC) in THF. Degree of polymerization by HNMR analysis.

¹H-NMR spectrum of the polymer:



SEC elugram of the Sample:

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



P42993C

