



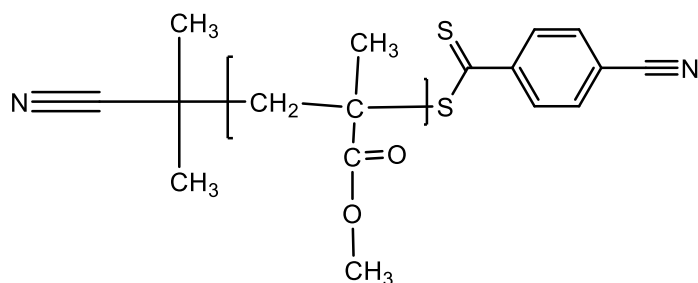
Product Profile

Identification

Product Name: RAFT moiety end terminated PMMA

Product Lot Number: P44952-MMA-RAFT

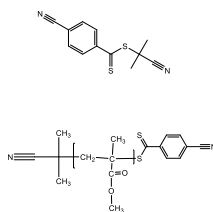
Chemical Architecture:



Composition:

Mn (g/mole)	4,500
Mw (g/mole)	6,000
Mw/Mn	1.34
Tg	102 °C

Method of Synthesis:



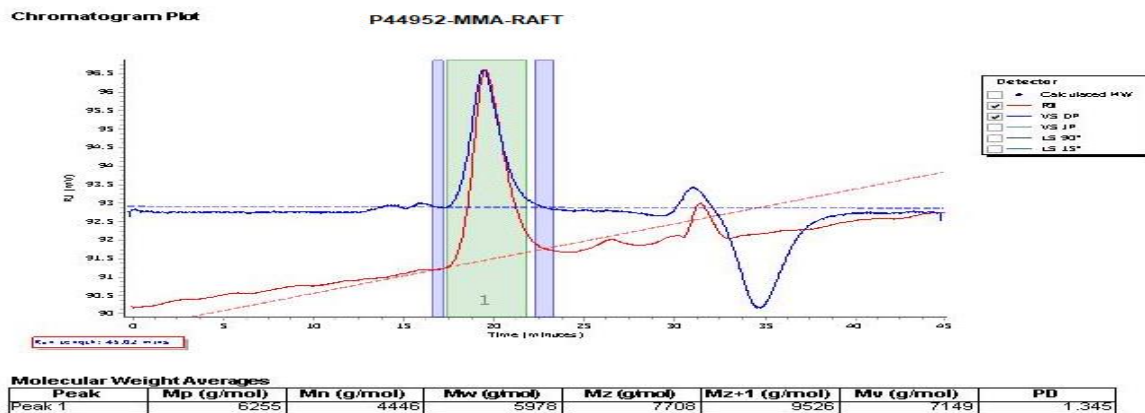
Solubility in different solvents:

THF	√	Methanol	X
CHCl3	√	Hexane	X
Toluene	√		

Validation of Architecture

A. Gel Permeation Chromatography (GPC), SEC Profile:

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



B. H NMR

