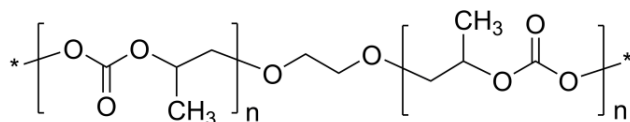


Sample Name: Poly(propylene carbonate)

Sample #: P43060B-PPC

Structure:

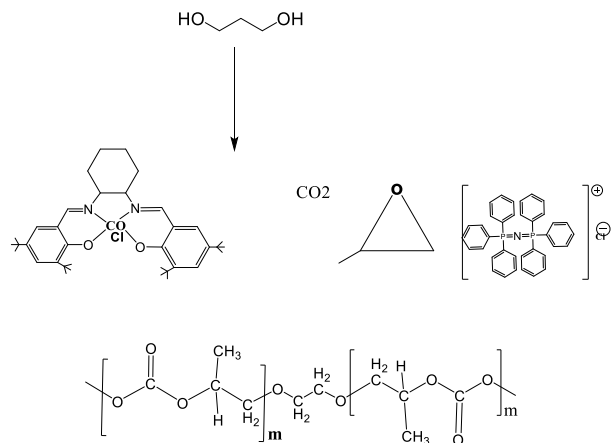


Composition:

Mn x 10 ³	Mw/Mn
10.0	1.02

Synthesis:

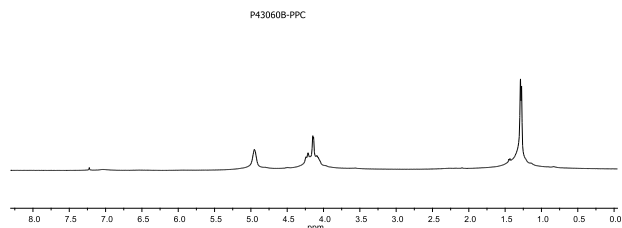
The following reaction scheme shows how the product was prepared:



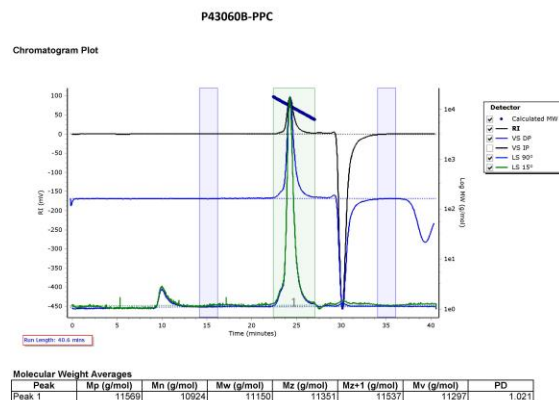
Characterization:

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

¹H-NMR spectrum of the polymer:



SEC elugram of the Sample:



Peak	Mp (g/mol)	Mn (g/mol)	Mw (g/mol)	Mz (g/mol)	Mz+1 (g/mol)	Mv (g/mol)	PD
Peak 1	11509	10024	11150	11351	11537	11297	1.021