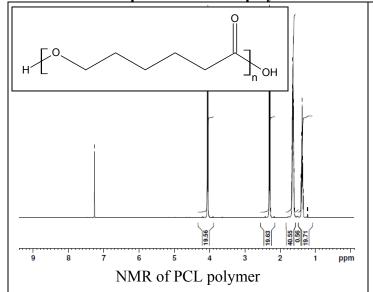
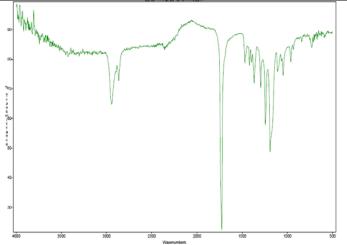




Product Name: Poly(caprolactone) copolymers

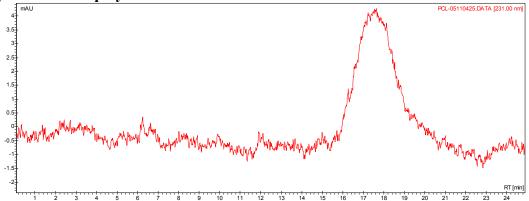
• ¹H-NMR Spectrum of PCL polymer in CDCl3 (Varian Inova 300 MHz instrument)





FTIR Analysis: Collected from cast-film on KBR salt-plate placed in Sattelite FTIR (Thermo-Mattson) and analyzed in transmission mode.

GPC analysis of PCL copolymers



Analysis Method: Varian Prostar system with 1 ml/min DCM flow across two Resipore 3 um columns and one Mixed E column (Varian) and with UV-Vis (PDA) detection. Calibrated against polystyrene standards

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PCL-85k (PCL-05)	74771	95806	1.28

• Inherent Viscosity 0.60 dl/g (measured at 25°C in chloroform)