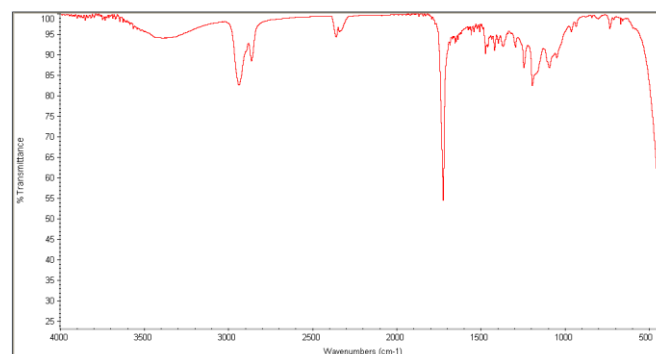
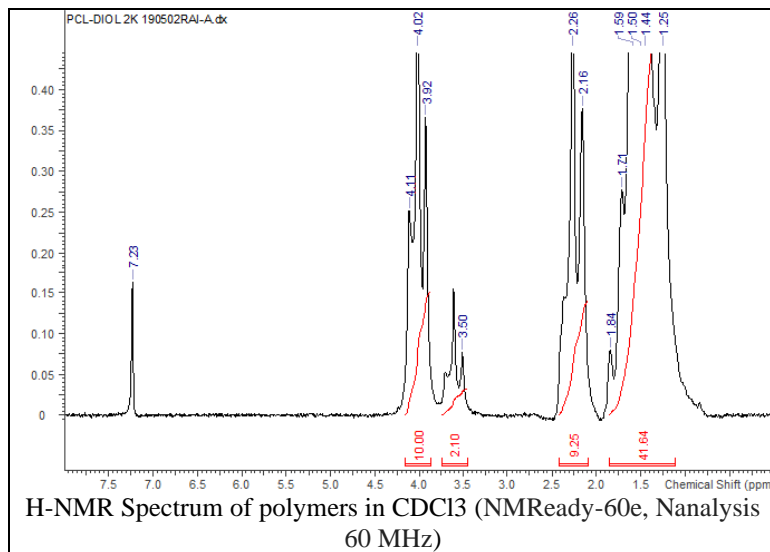


No. AP251

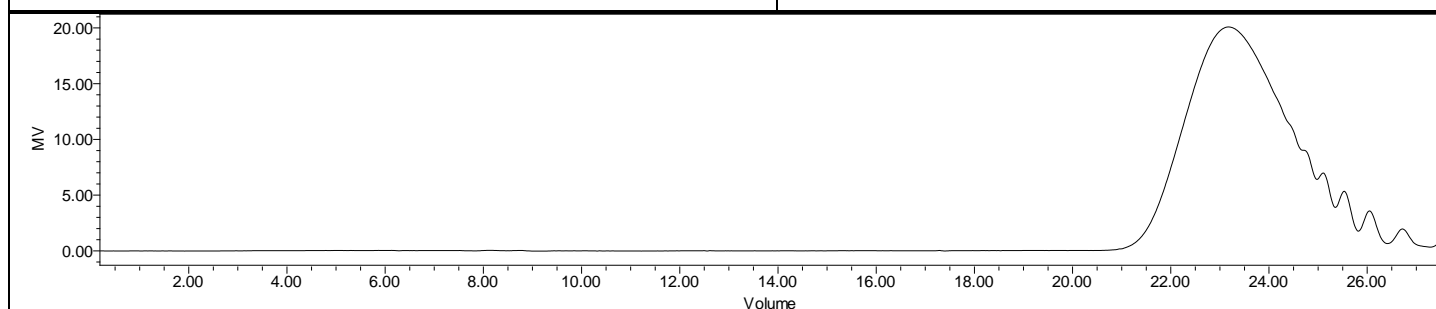
Certificate of Analysis



Product Name: Poly(caprolactone) dialcohol endcap (1,10 decadiol initiated) (Mn: ~ 1000-5000 Da) (Lot#: 190502RAI-A)



FTIR Analysis: Collected from cast-film on KBr salt-plate placed in a Nicolet Avatar 320 spectrometer and analyzed in transmission mode.



GPC Analysis Method: Waters Breeze 2 system with 1 ml/min THF flow across three GPC columns. Detection via refractive index, calibrated against polystyrene standards.

Polymer	M _n (from GPC)	M _w (from GPC)	PDI
PCL-Diol	2133	2869	1.34

- Structure of PCL-Diol copolymers

