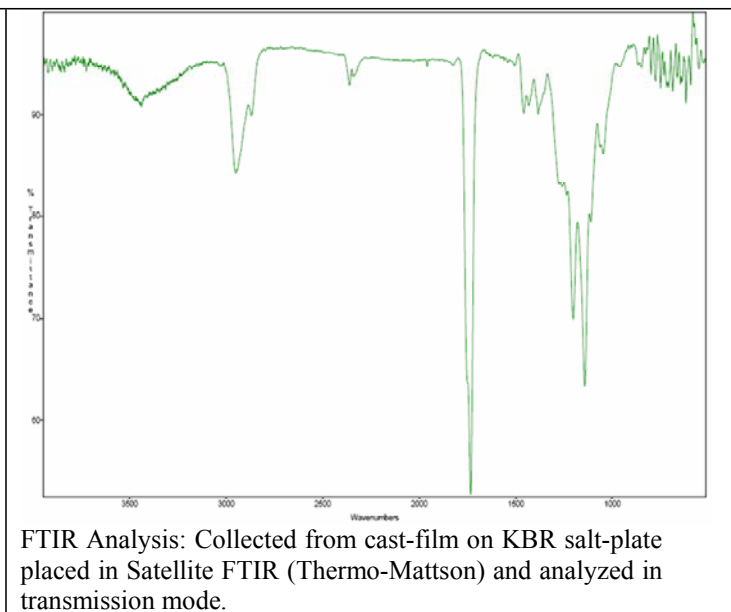
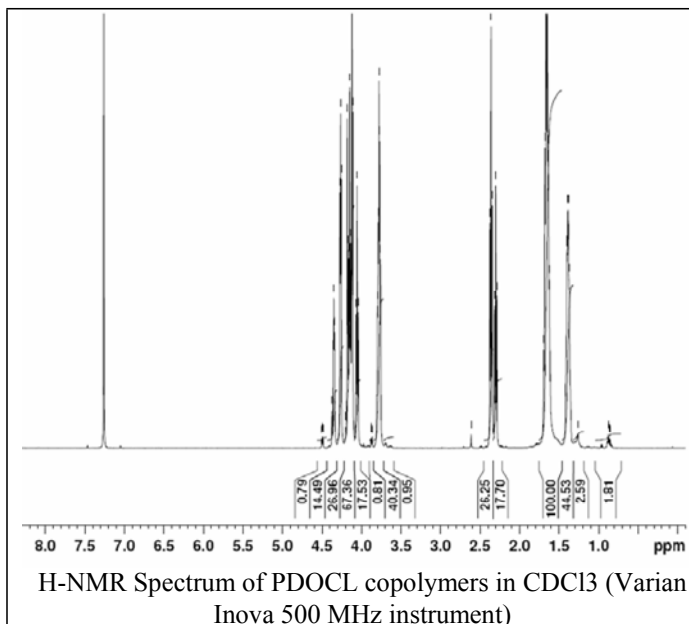
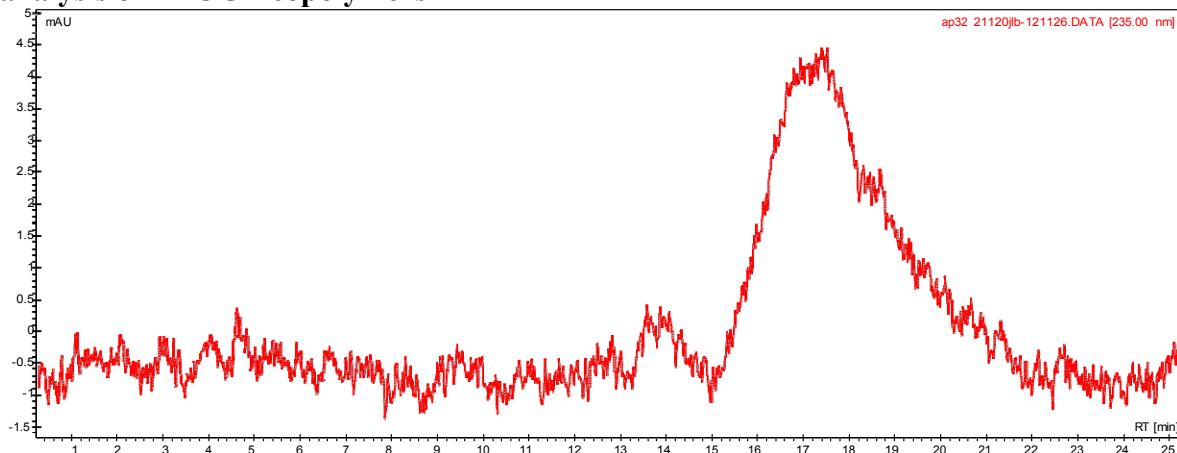


No. AP32 Certificate of Analysis

Product Name: Poly(dioxanone-co-caprolactone) copolymers (50:50) (~75,000Da) (Lot#: 21120JLB) REV:A



- GPC analysis of PDOCL copolymers



Analysis Method: Varian Prostar system with 1 ml/min DCM flow across one PLGel Mixed-D column and one PLGel Mixed-E column and one phenogel 5u column (Agilent). Detection via UV/Vis, calibrated against polystyrene standards.

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PDOCL	49459	88903	1.80

- Structure of PDOCL copolymers

