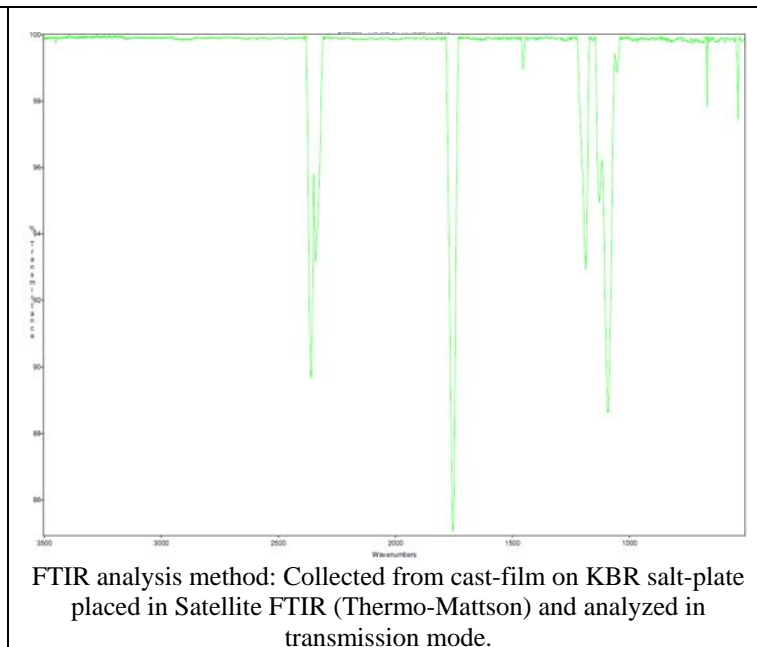
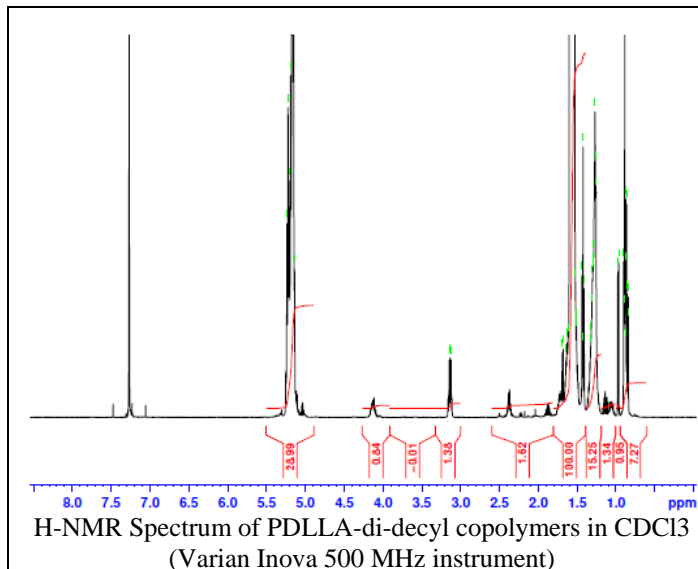


No. AP171

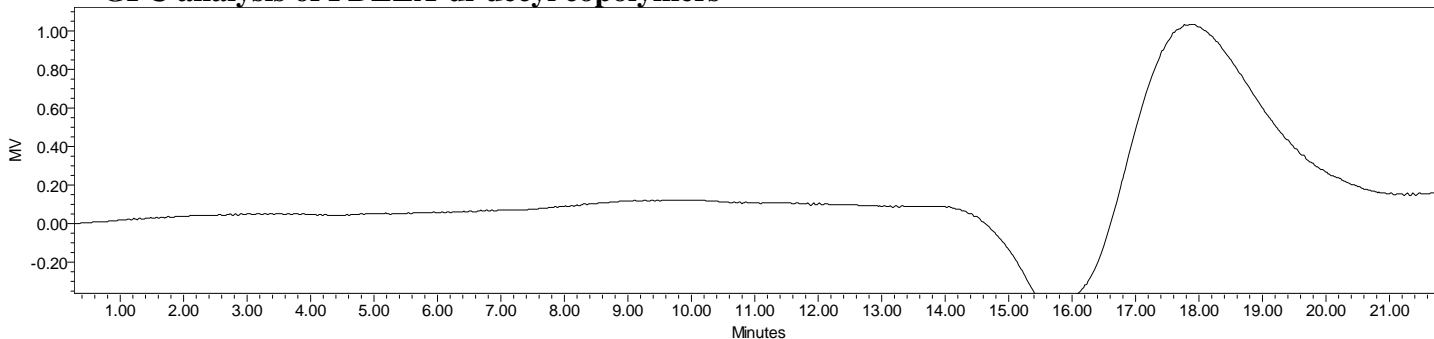
Certificate of Analysis



Product Name: Poly (DL-lactic acid)-di-decanol copolymers (Mn 10,000-15,000 Da) (Lot#: 60317FAJ-A)



• GPC analysis of PDLLA-di-decyl copolymers

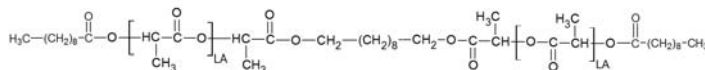


Analysis Method: Waters Breeze 2 with 1 ml/min DCM flow across two Phenogel 5 µm columns and one PLgel Resipore column (Agilent). Detection via refractive index, calibrated against polystyrene standards.

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PDLLA-di-decyl	11,895	27,373	2.30

*-data previously collected GPC against polystyrene standards.

• Structure of PDLLA-di-decyl copolymers



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