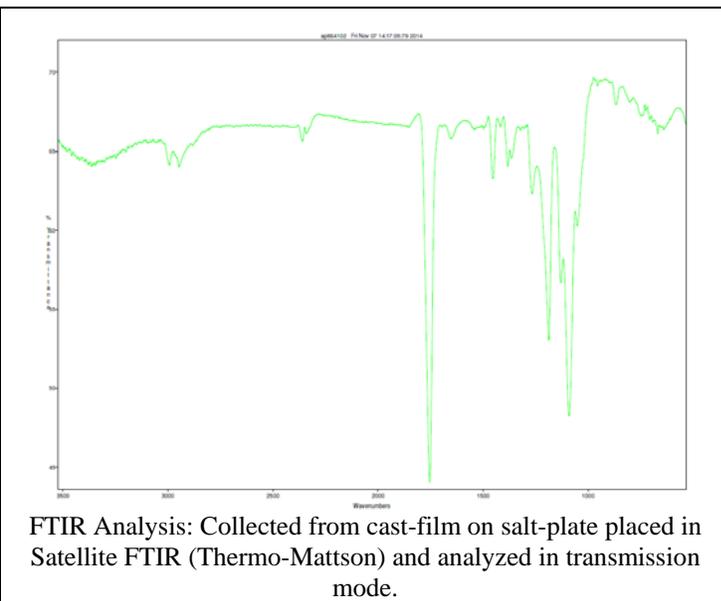
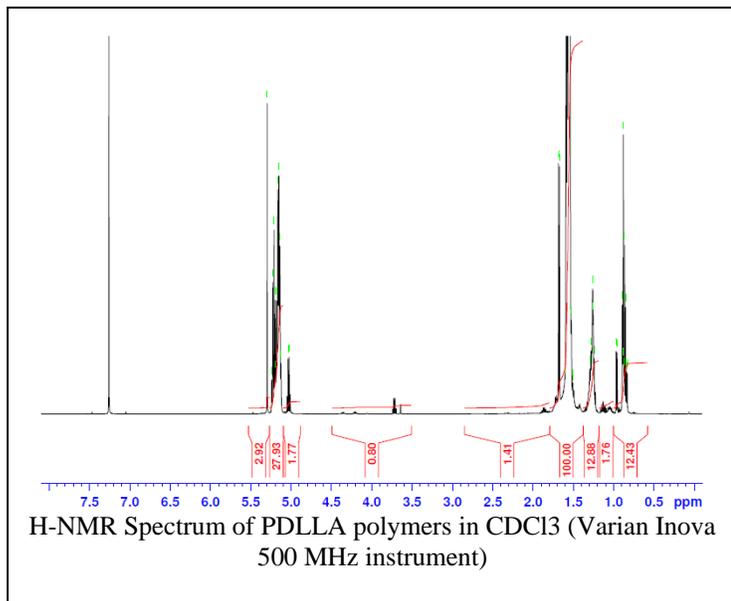
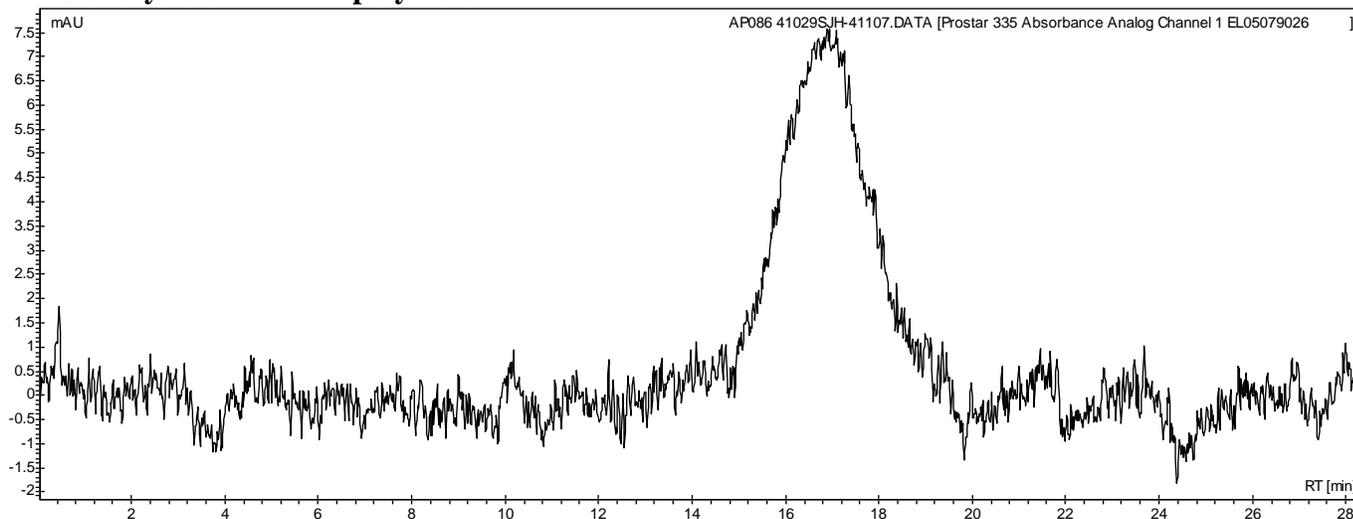


No. AP072 Certificate of Analysis

Product Name: Poly(DL-lactic acid) ester endcapped (Mn: 85,000-100,000 Da) (Lot#: 41029SJH)



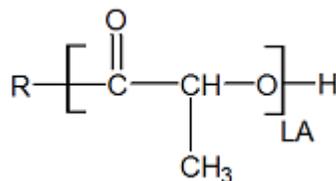
• GPC analysis of PDLLA polymers



Analysis Method: Varian Prostar system with 1 ml/min DCM flow across two Phenogel 5 μ m columns and one PLgel Resipore column (Agilent). Detection via UV/Vis, calibrated against polystyrene standards.

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PDLLA	86,471	146,016	1.69

• Structure of PDLLA polymers



Material provided for research use only. Not for human use.

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