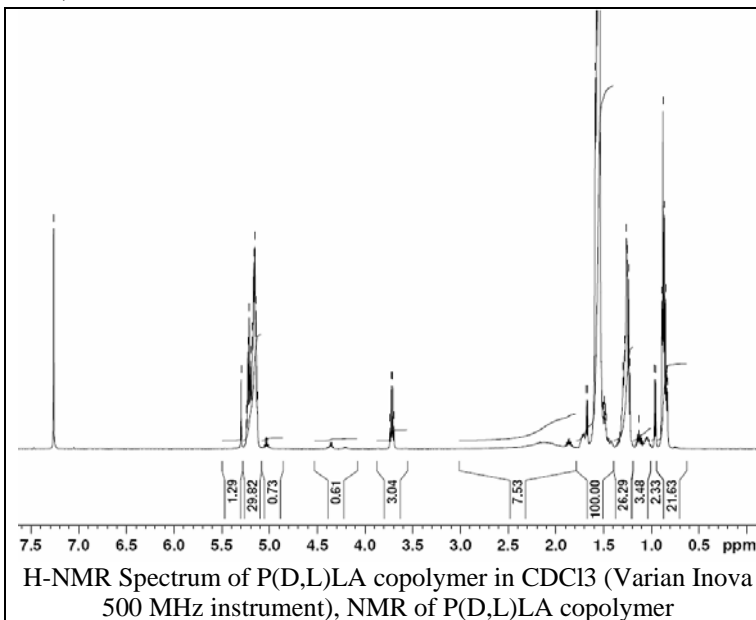


No. AP79

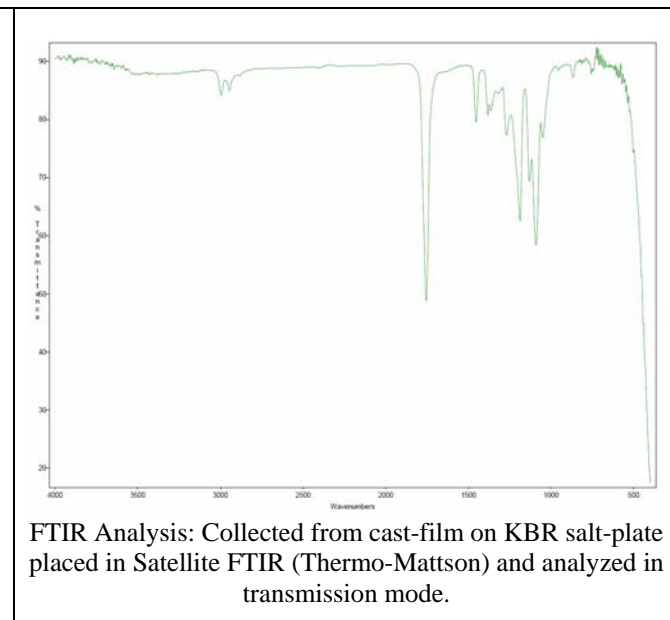
# Certificate of Analysis

Product Name: Poly(D,L-lactic) acid ester endcap polymer (Mn: 5,000-10,000 Da) (Lot#: 30429JLB)

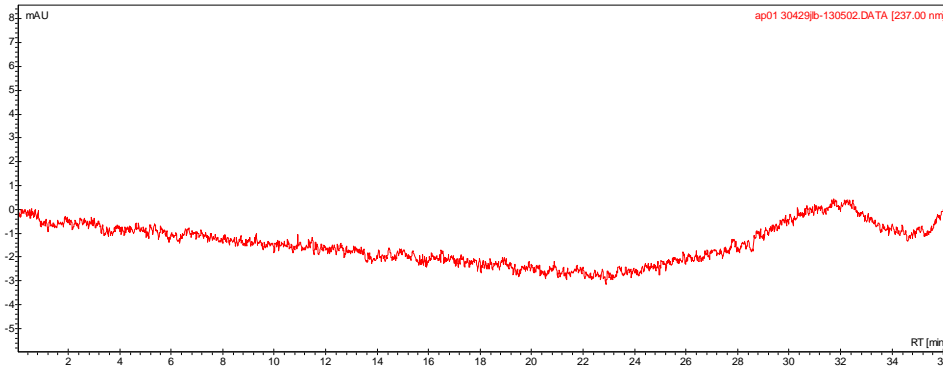
## H-NMR



## FTIR



- GPC analysis of P(D,L)LA copolymer



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

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
P(D,L)LA	7050	12756	1.81

- Structure of P(D,L)LA copolymer

