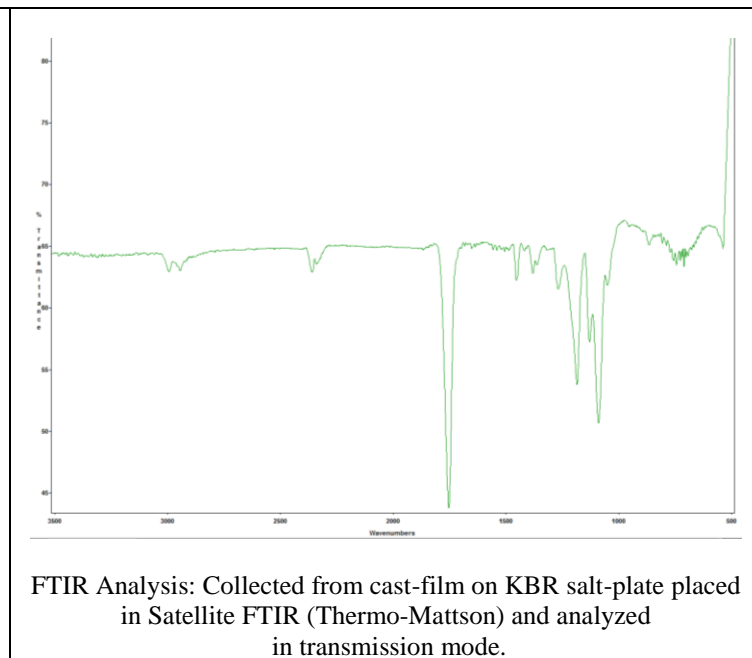
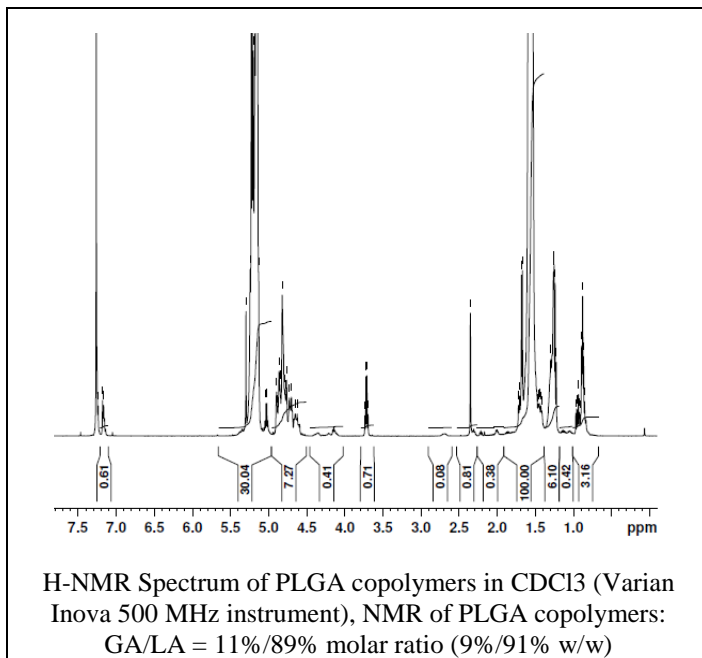


No. AP85

Certificate of Analysis

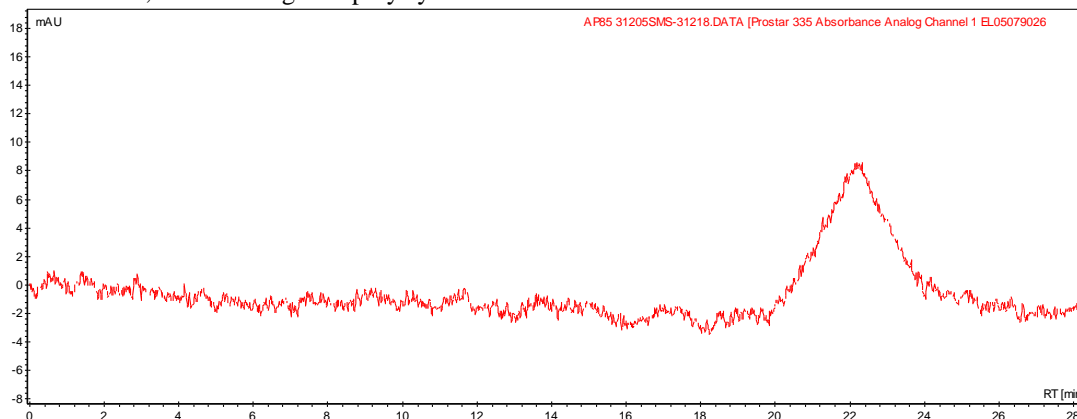


Product Name: Poly(lactic-co-glycolic acid) ester endcap (90:10 LA:GA, M_n : 25,000-35,000 Da) (Lot#: 31205SMS) REV:A



• GPC analysis of PLGA copolymers

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



Polymer	M_n (from GPC)	M_w (from GPC)	PDI
PLGA	25,166	48,204	1.92

• Structure of PLGA copolymers

