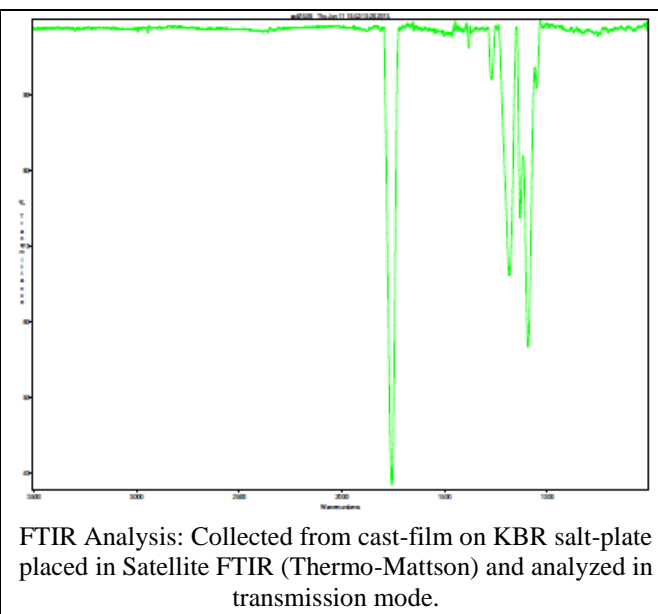
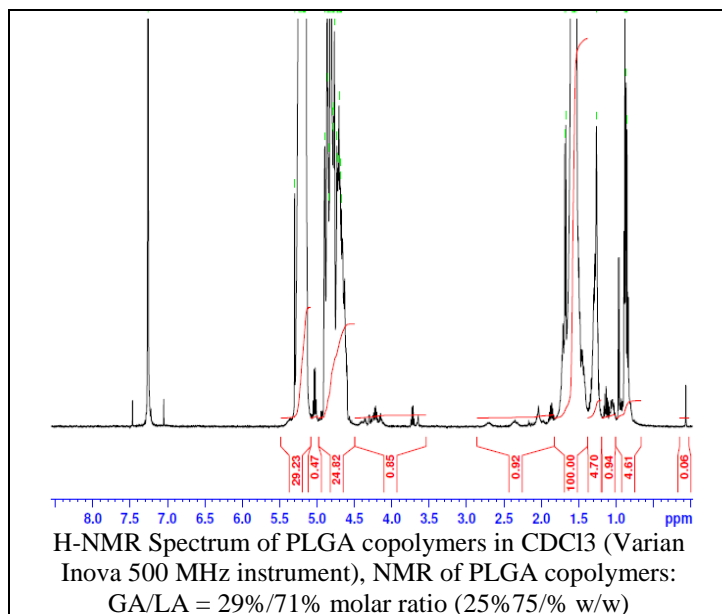


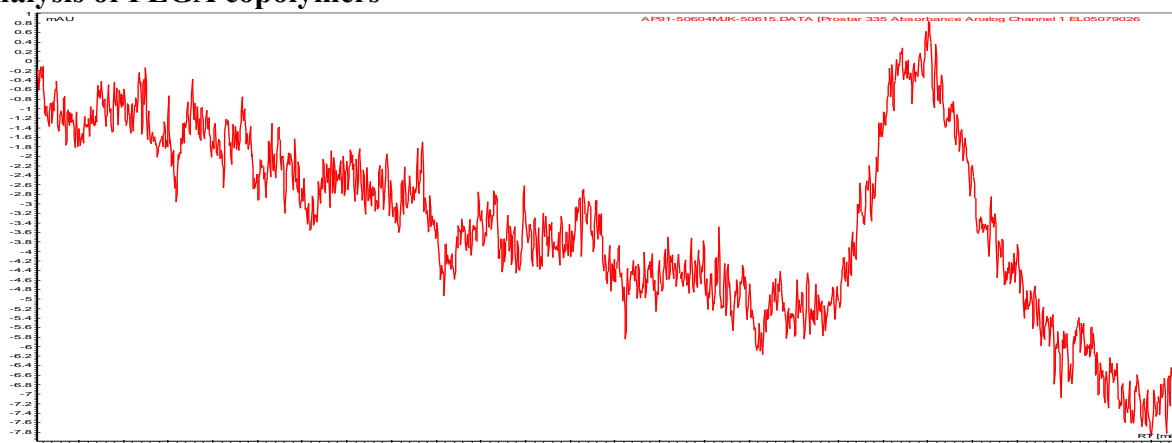
No. AP91

Certificate of Analysis

Product Name: Poly(lactic-co-glycolic) copolymers acid endcap (75:25 LA:GA, Mn: 15,000-25,000 Da) (Lot#: 50604MJK) REV:A



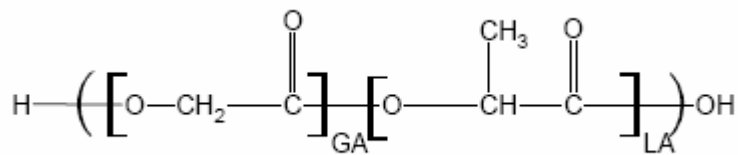
- **GPC analysis of PLGA copolymers**



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

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PLGA	22,832	38,758	1.70

- **Structure of PLGA copolymers**



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