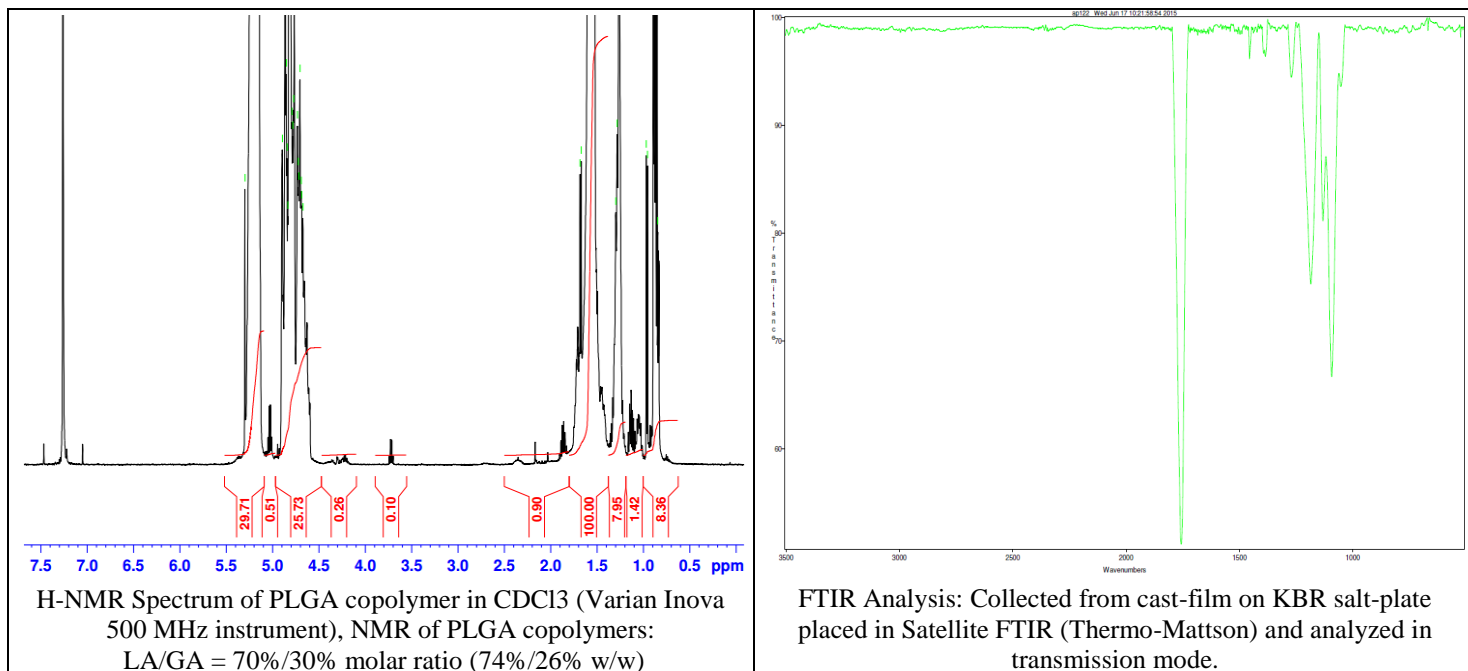
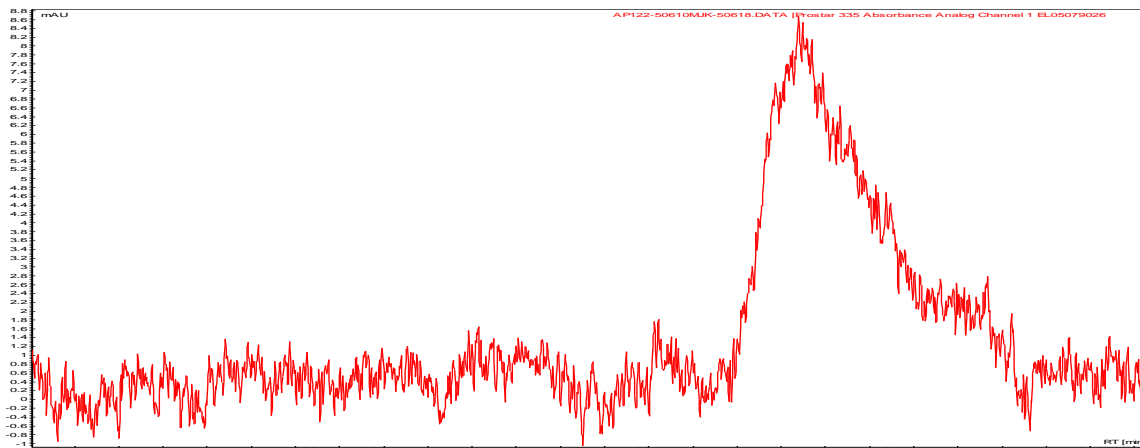


No. AP018 Certificate of Analysis

Product Name: Poly(lactic-co-glycolic acid) acid endcap (75:25 LA:GA, Mn: 45,000-55,000 Da) (Lot#: 50610MJK) REV:A



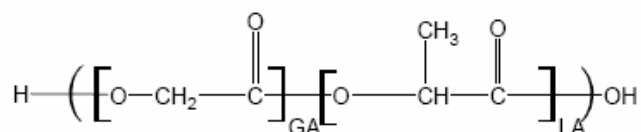
- GPC of PLGA copolymers



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
PLGA	47,098	75,835	1.61

- Structure of PLGA copolymers



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