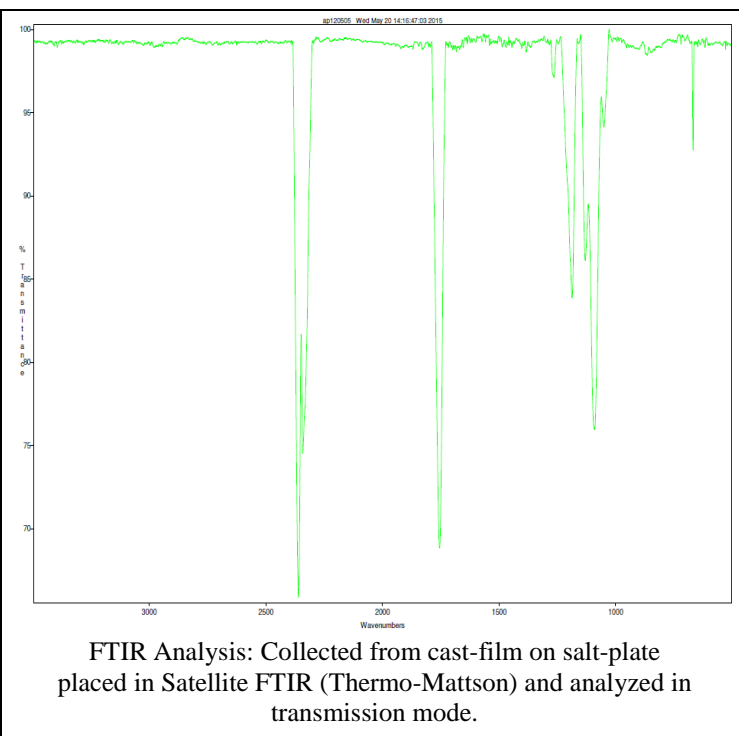
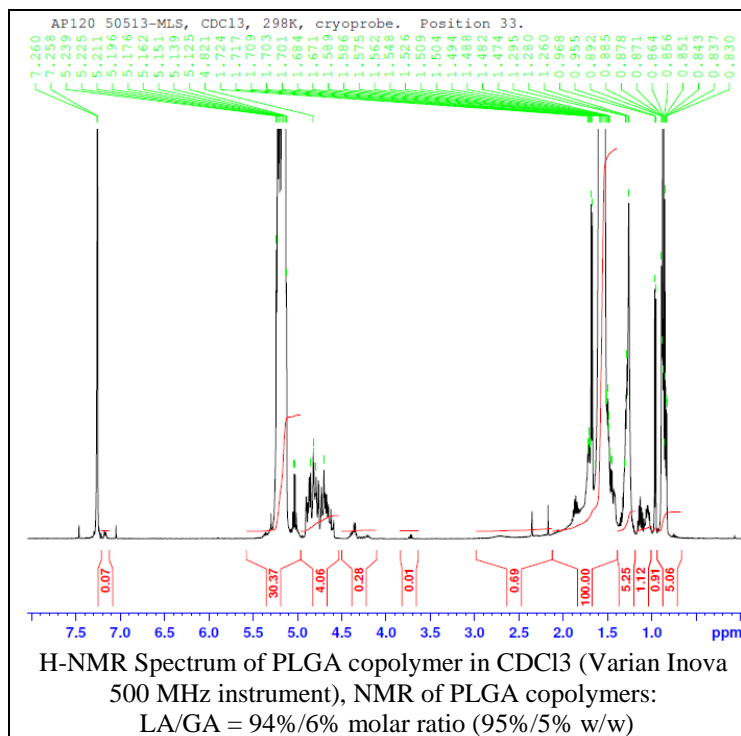
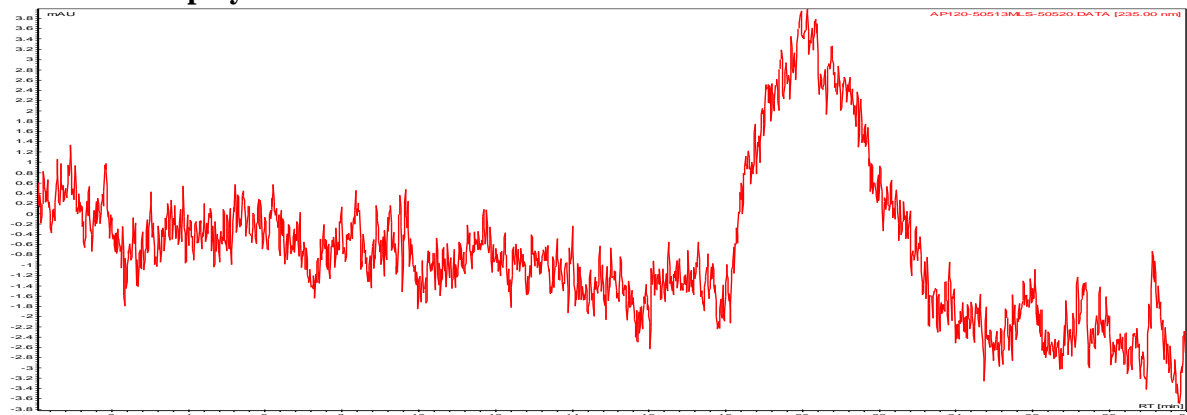


No. AP120 Certificate of Analysis

Product Name: Poly(lactic-co-glycolic acid) acid endcap (95:5 LA:GA, Mn: 10,000-15,000 Da)
(Lot#: 50513MLS) REV:A



- GPC of PLGA copolymers



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

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PLGA	10,045	23,063	2.30

- Structure of PLGA copolymers

