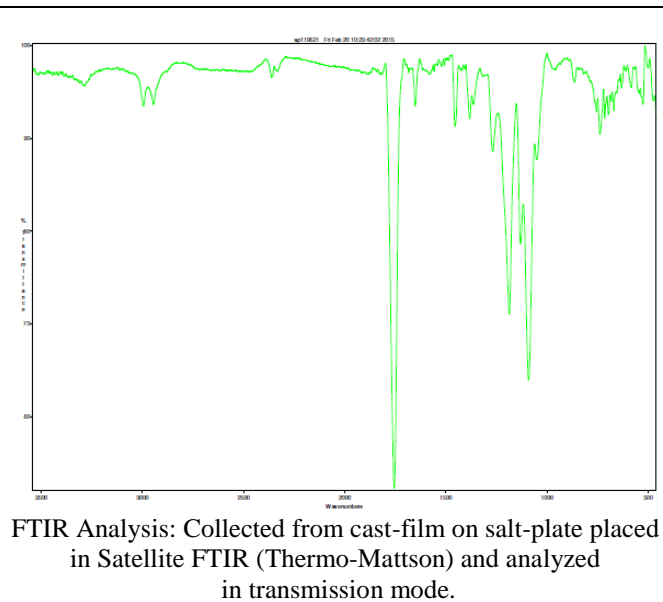
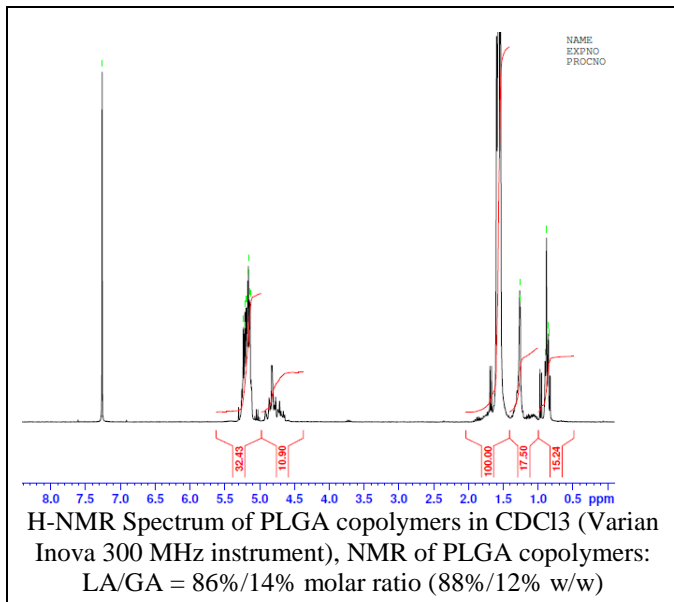


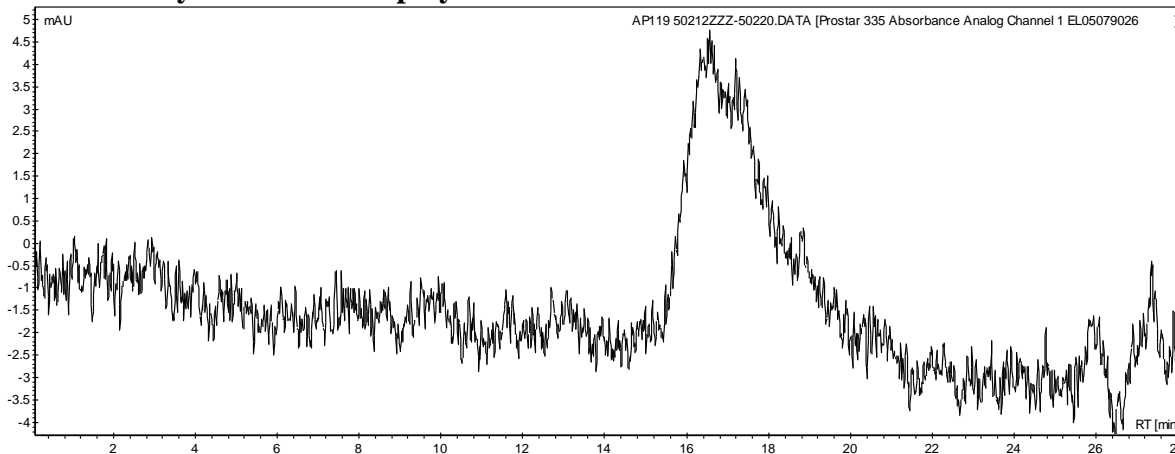
No. AP119

Certificate of Analysis

Product Name: Poly(lactic-co-glycolic acid) ester endcap (90:10 LA:GA, M_n : 100,000-200,000 Da) (Lot#: 50212ZZZ) REV:A



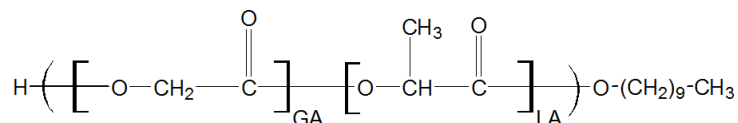
• GPC analysis of PLGA copolymers



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	M_n (from GPC)	M_w (from GPC)	PDI
PLGA	100,152	212,824	2.13

• Structure of PLGA copolymers



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