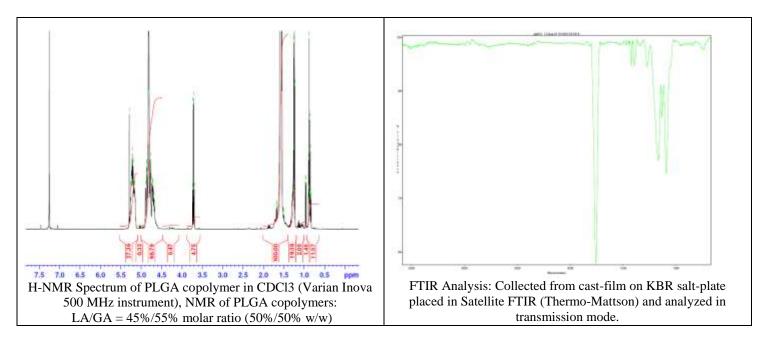
No. AP059

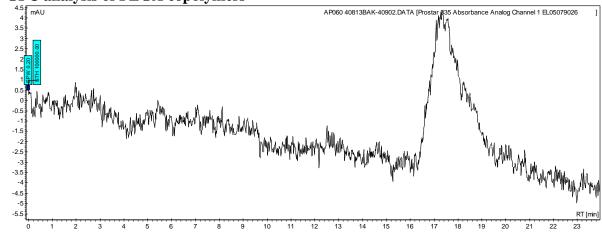
Certificate of Analysis



Product Name: Poly(lactic-co-glycolic acid) acid endcap (1:1 LA:GA, Mn: 45,000-55,000Da) (Lot#: 40813BAK) REV:A



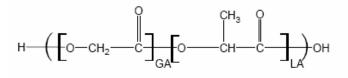
• GPC analysis of PLGA copolymers



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	46307	67417	1.46

• Structure of PLGA copolymers



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

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