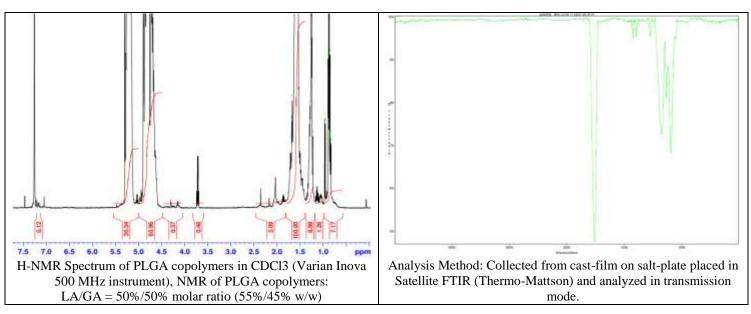
No. AP039

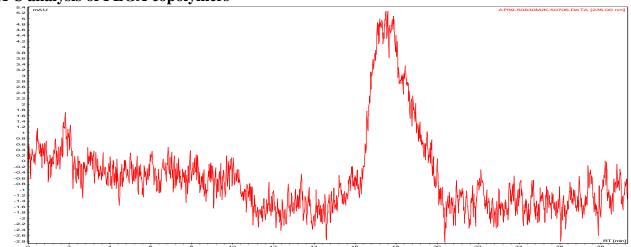
Certificate of Analysis



Product Name: Poly(lactic-co-glycolic) ester endcap (50:50 LA:GA, M_n: 35,000-45,000 Da) (Lot#: 50630MJK) REV:A



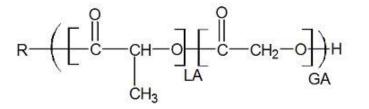
• GPC analysis of PLGA copolymers



Analysis Method: Varian Prostar system with 1 ml/min DCM flow across two 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	42,047	64,140	1.52

• Structure of PLGA copolymers



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

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