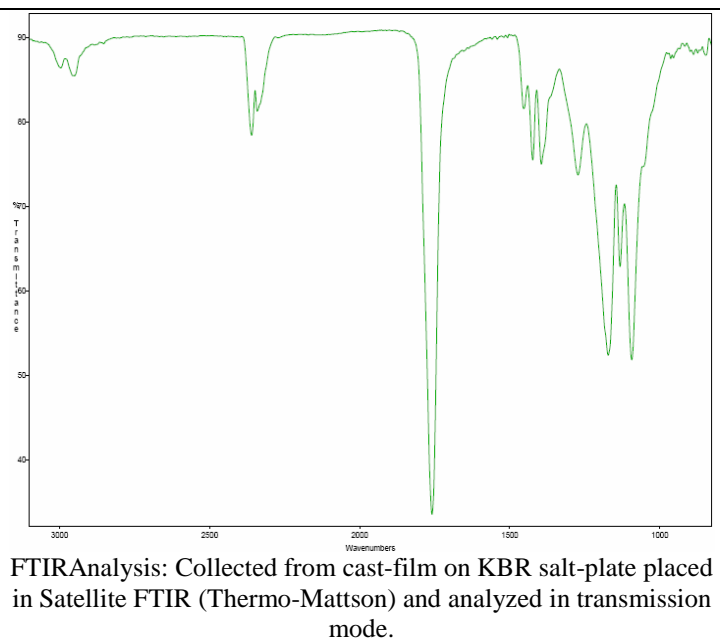
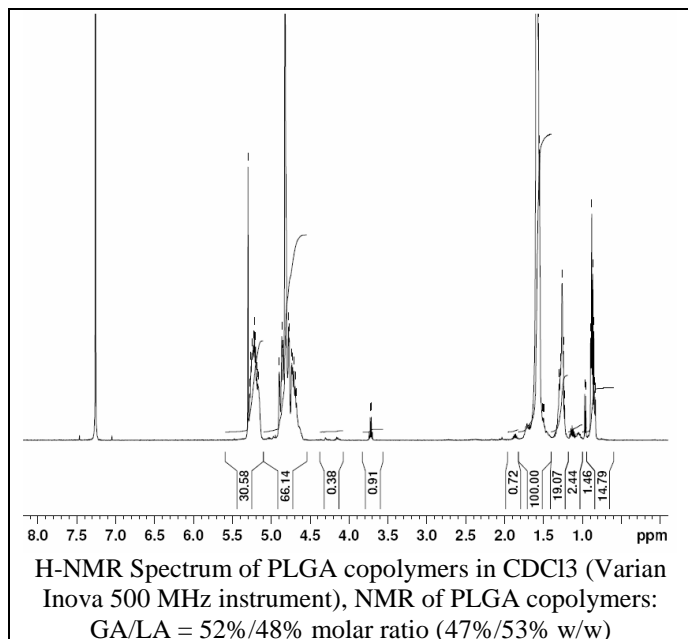


# No. AP63

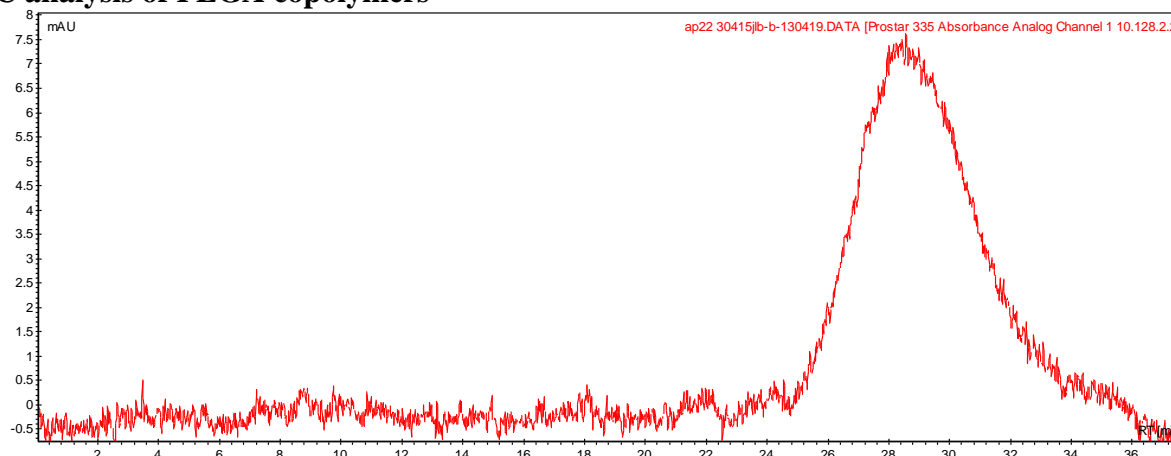
# Certificate of Analysis



Product Name: Poly(lactic-co-glycolic acid) ester endcapped (50:50 LA:GA, Mn: 15,000-25,000Da) (Lot#: 30415JLB-B) REV:A



## GPC analysis of PLGA copolymers



Analysis Method: Varian Prostar system with 1 ml/min DCM flow across four Phenogel 5u columns (Agilent). Detection via UV/Vis, calibrated against polystyrene standards

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PLGA	16,785	31,431	1.87

### Structure of PLGA copolymers

