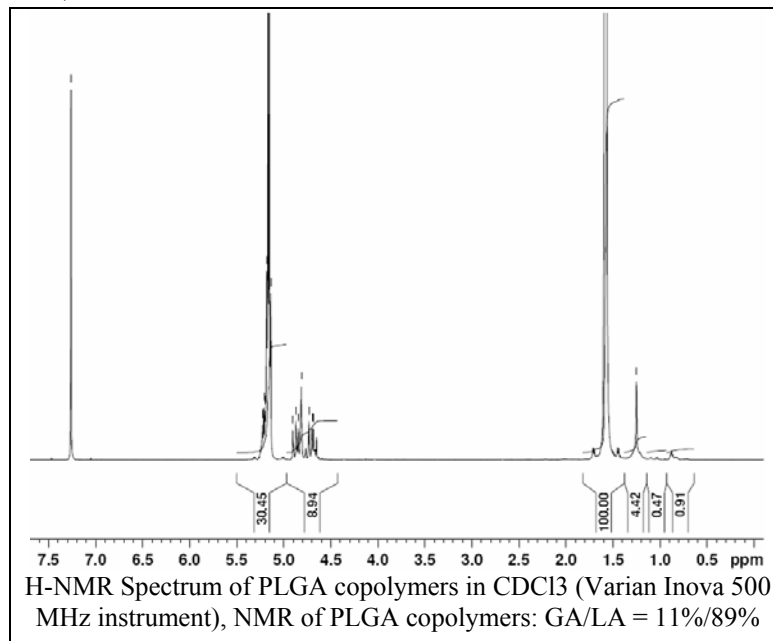


No. AP52

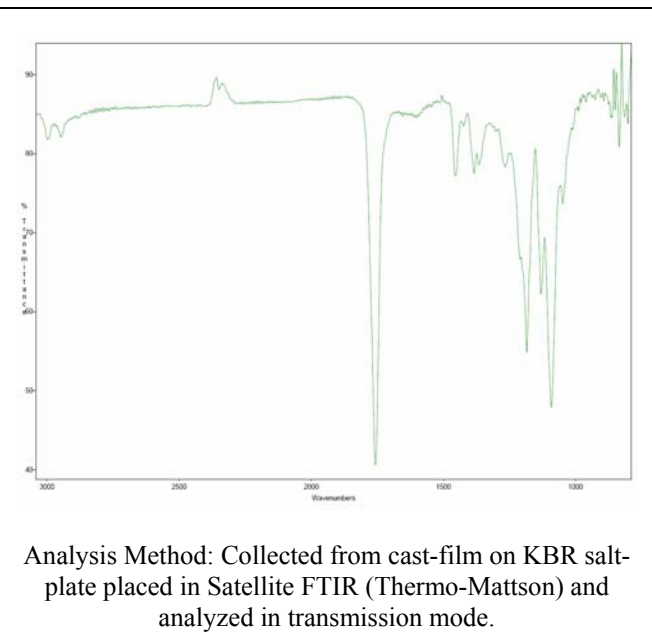
# Certificate of Analysis

Product Name: Poly(L-lactic-co-glycolic) acid endcap (85:15 LA:GA, Mn: 200,000-300,000Da)  
(Lot#: 1304001)

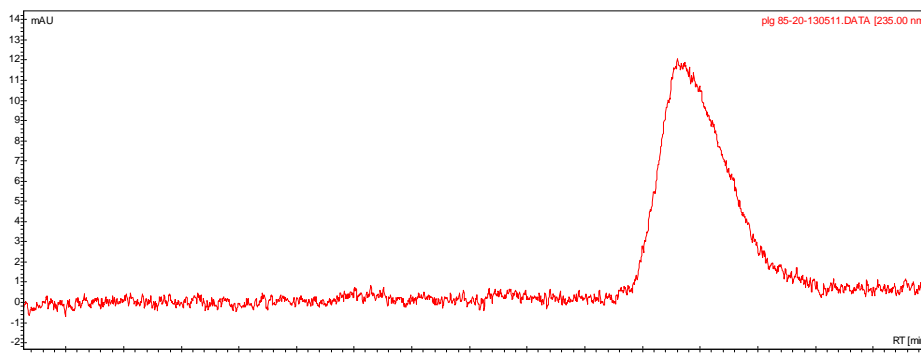
## H-NMR



## FTIR



- GPC analysis of PLGA copolymers



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

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PLGA	200383	308049	1.54

- Structure of PLGA copolymers

