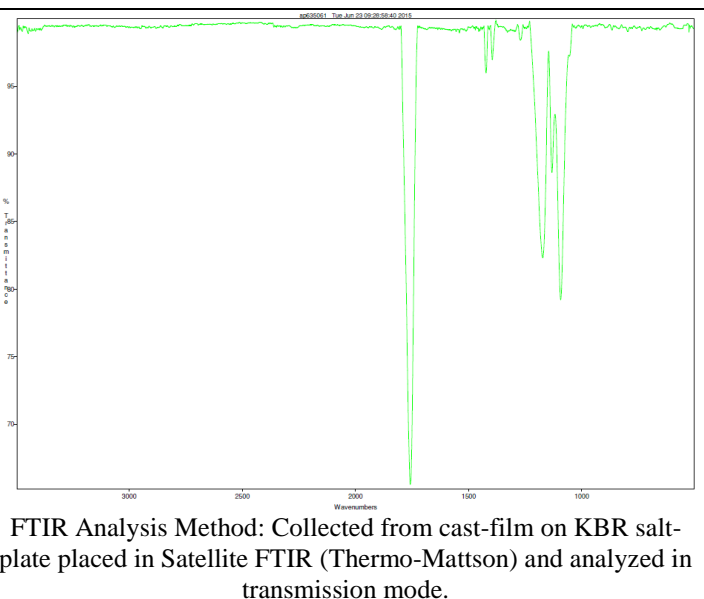
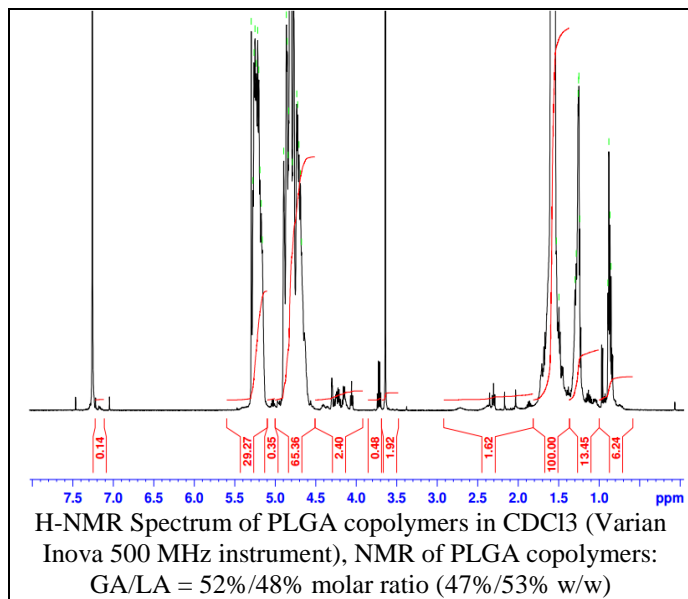


No. AP063

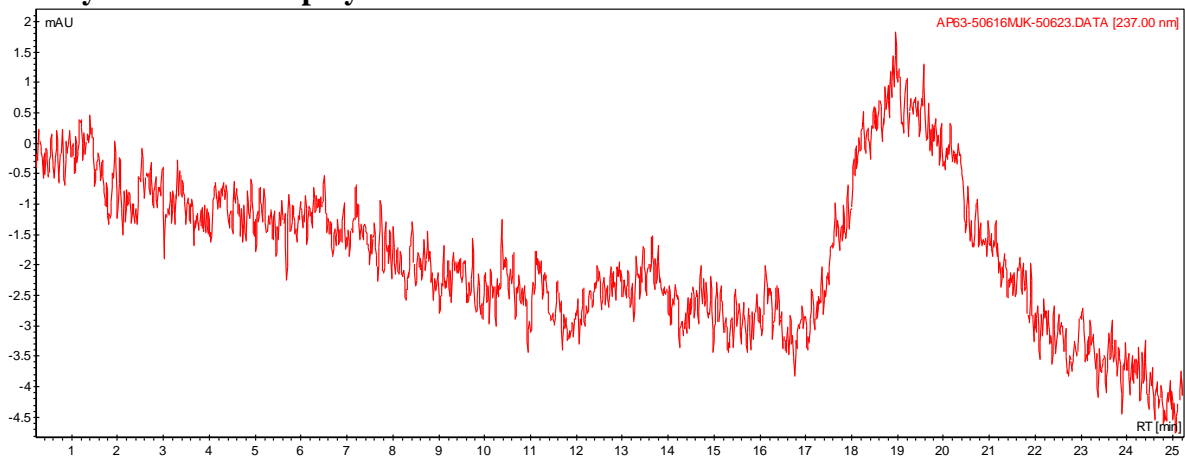
# Certificate of Analysis



Product Name: Poly(lactic-co-glycolic acid) ester endcapped (50:50 LA:GA, Mn 15,000-25,000) (Lot#: 50616MJK) 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    | 15,065        | 33,152        | 2.20 |

- Structure of PLGA copolymers

