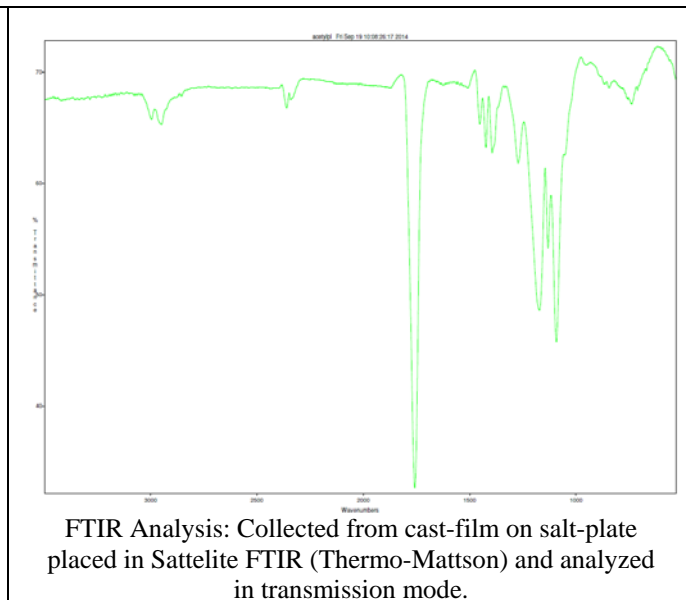
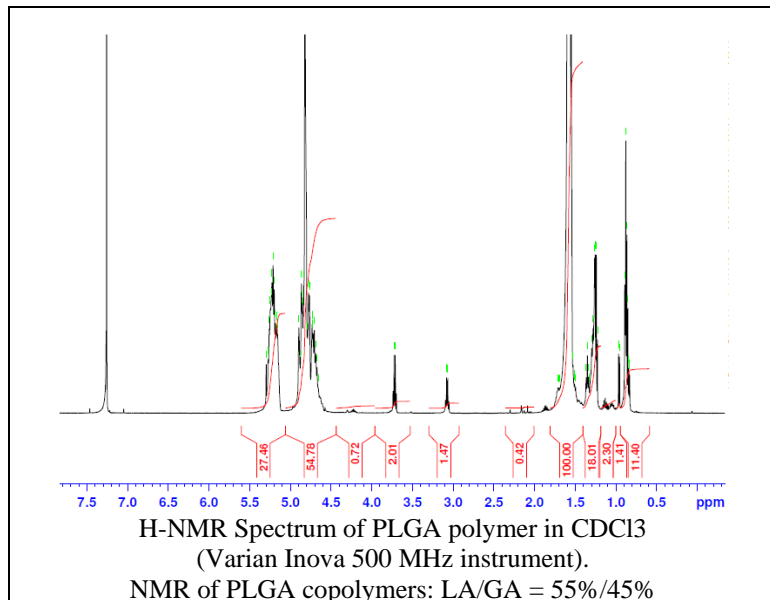


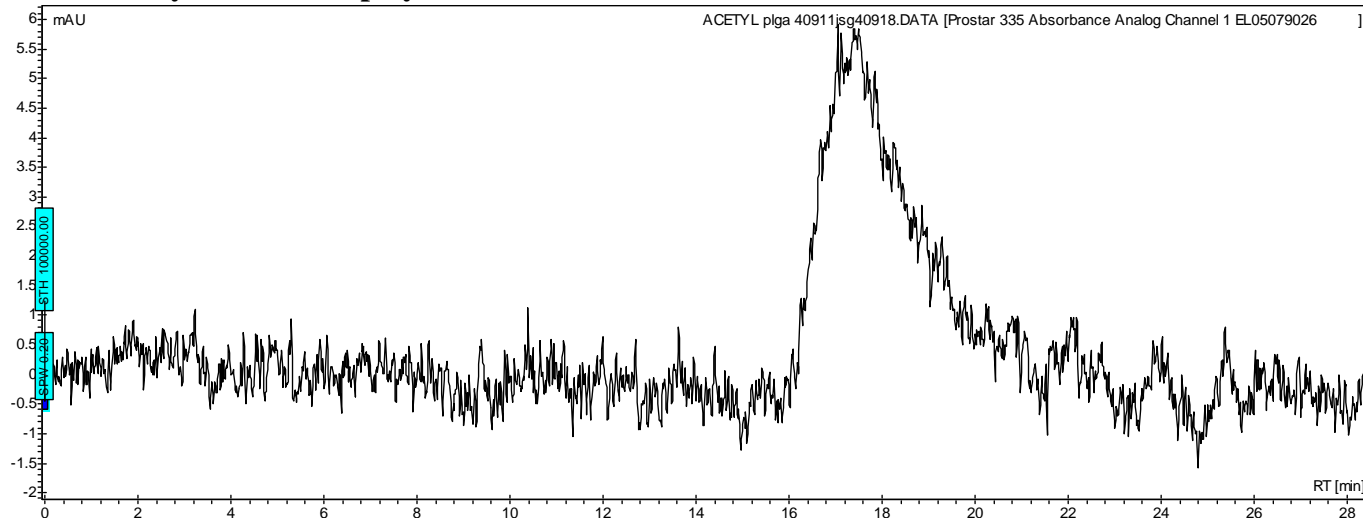
No. AP117

Certificate of Analysis

Product Name: Acetyl-Poly(lactic-co-glycolic)-carboxylic acid polymers (Mw ~30,000Da)
(Lot# 40911JSG)



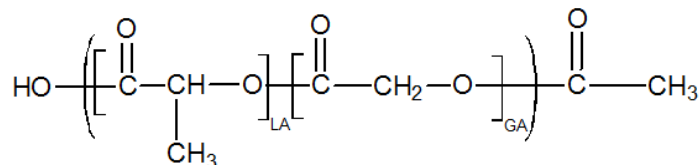
• GPC analysis of PLGA polymers



Analysis Method: Varian Prostar system with 1 ml/min DCM flow across two Phenogel 5 μm columns and one Resipore column (Agilent) and with UV-Vis (PDA) detection. Calibrated against polystyrene standards.

Polymer	M _n (from GPC)	M _w (from GPC)	PDI
Acetyl-PLGA-COOH	29,248	57,345	1.96

• Structure of PLGA polymers



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