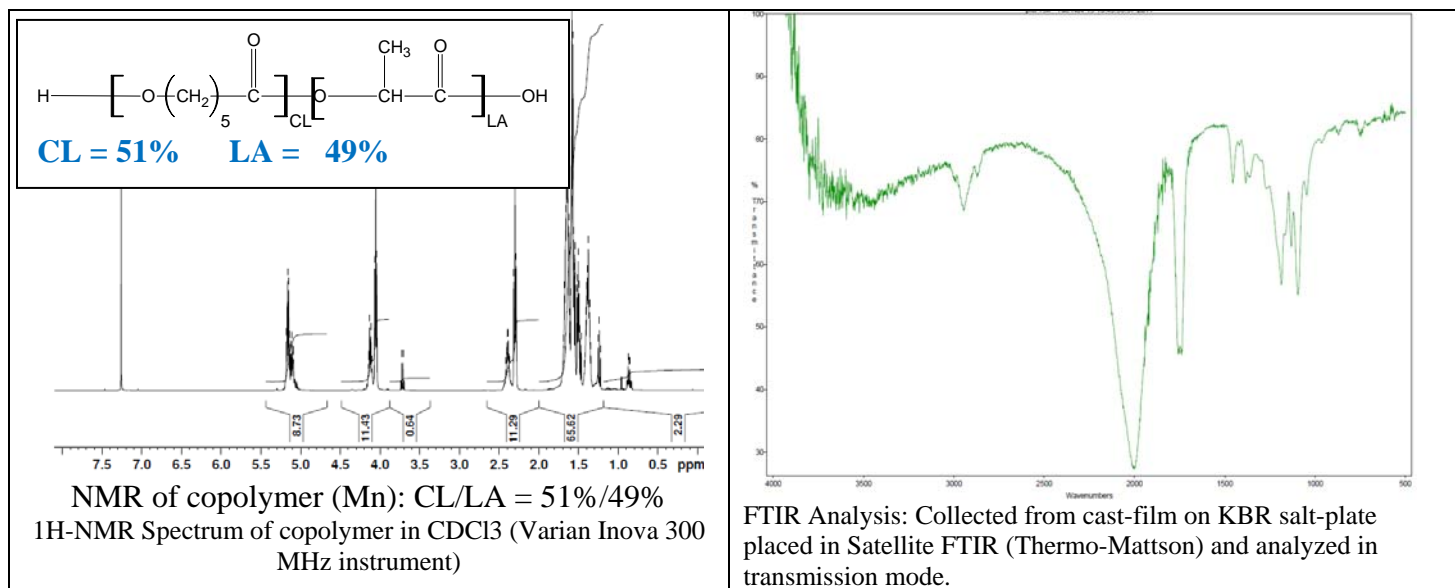
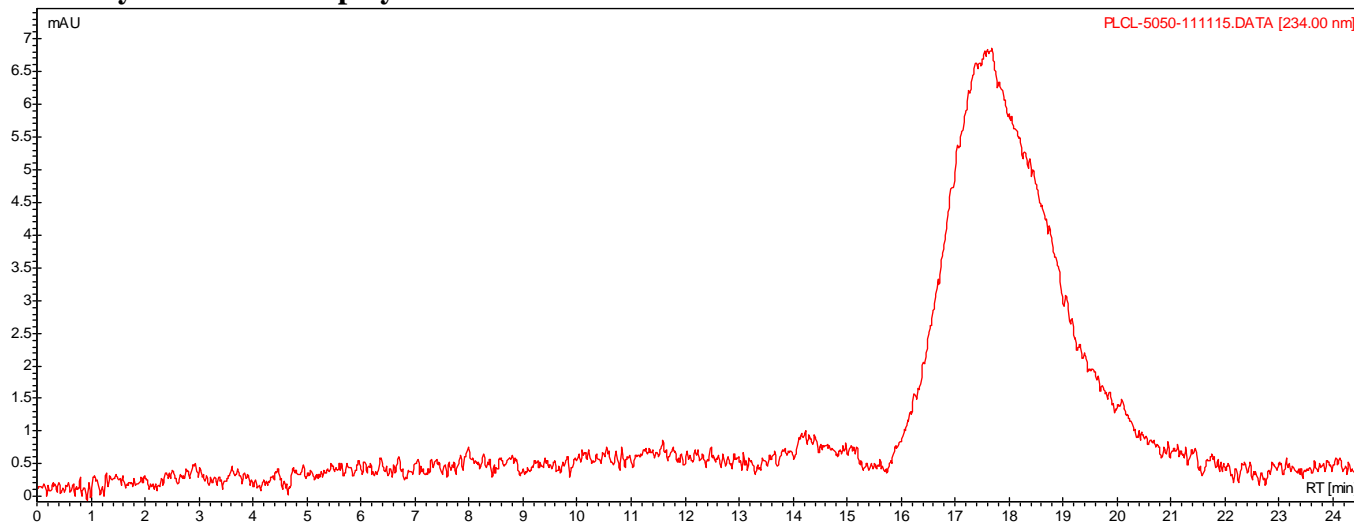


No. AKPLCL-75K Certificate of Analysis

Product Name: Poly(L-Lactic-co-caprolactone) Copolymer (50:50) 75,000Da



- GPC analysis of PLGA copolymers**



Analysis Method: Varian Prostar system with 1 ml/min DCM flow across two Resipore 3 um columns and one Mixed E column (Varian) and with UV-Vis (PDA) detection. Calibrated against polystyrene standards

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
Acetyl-PLGA-COOH	48639	79896	1.64