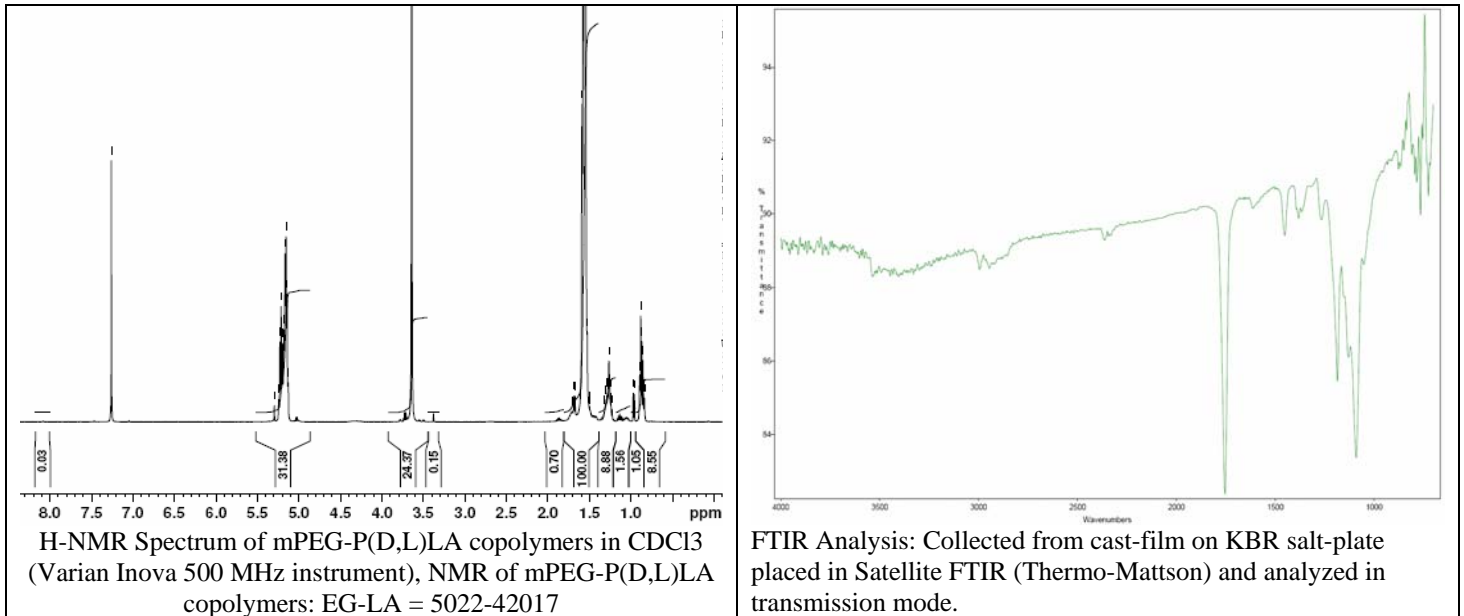
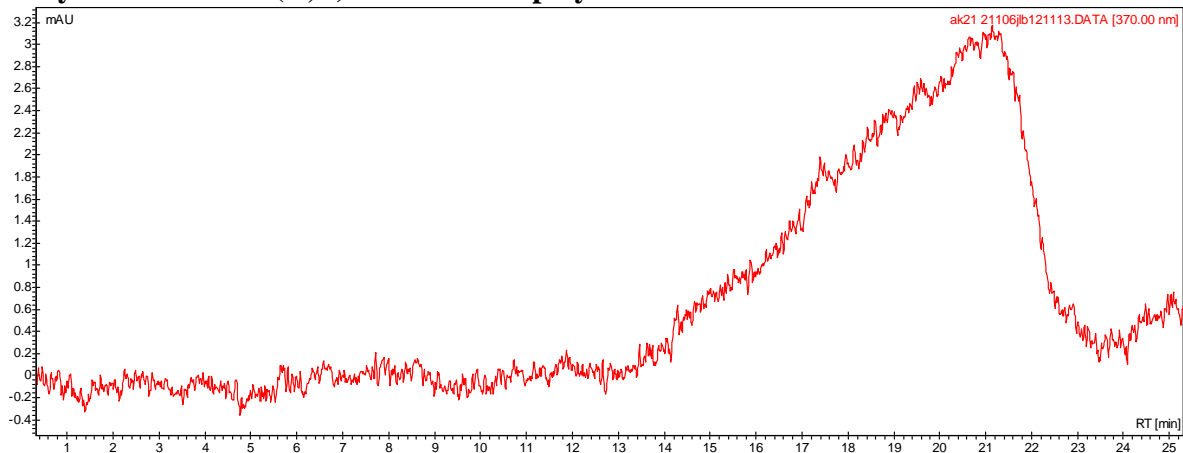


# No. AK21 Certificate of Analysis

Product Name: Methoxy Poly(ethylene glycol)-b-Poly((D,L) lactic acid) copolymers  
(5,000:50,000 Da) (Lot# 21106JLB)



- GPC analysis of mPEG-P(D,L)La diblock copolymers**



Analysis Method: Varian Prostar system with 1 ml/min DCM flow across one PLGel Mixed-D column and one PLGel Mixed-E column and one phenogel 5u column (Agilent). Detection via UV/Vis, calibrated against polystyrene standards.

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
mPEG-P(D,L)La	19314	59487	3.08

- Structure of mPEG-P(D,L)La diblock copolymers**

