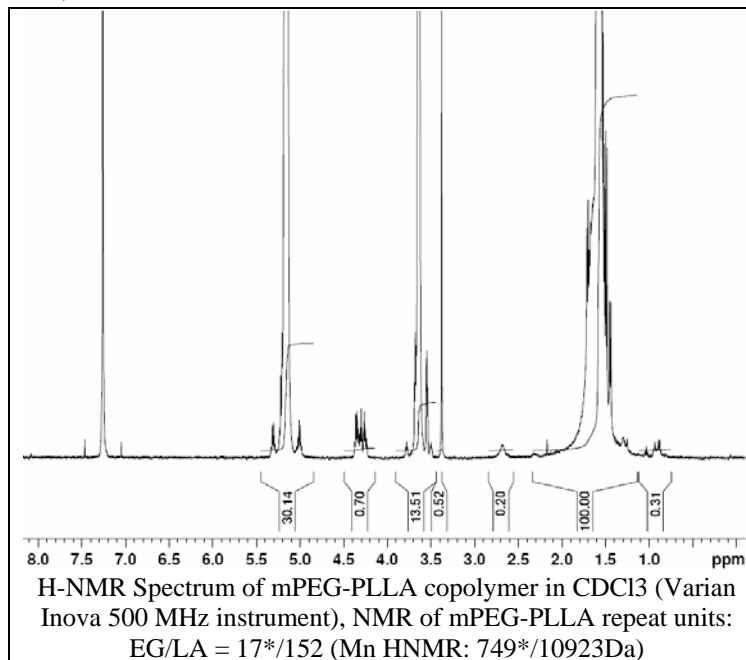


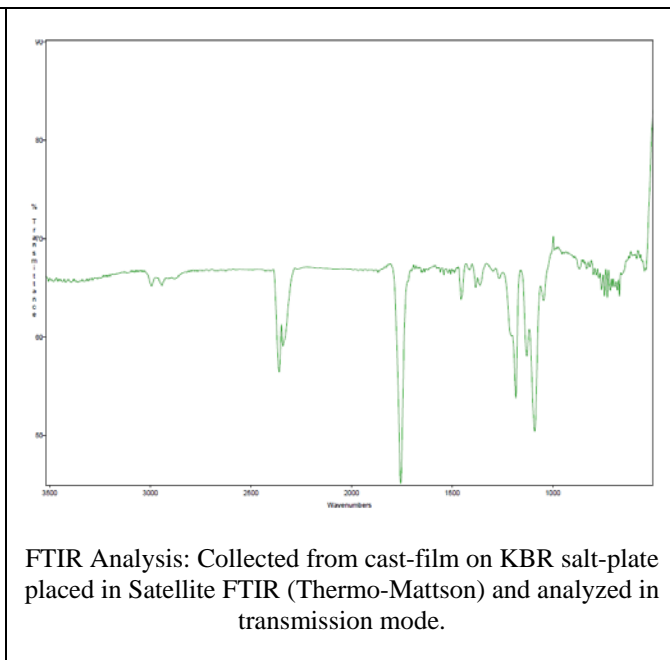
# No. AK60 Certificate of Analysis

Product Name: Methoxy Poly(ethylene glycol)-b-Poly((L)Lactic acid) diblock polymers  
(750:10,000 Da) (Lot#: 30711SMG)

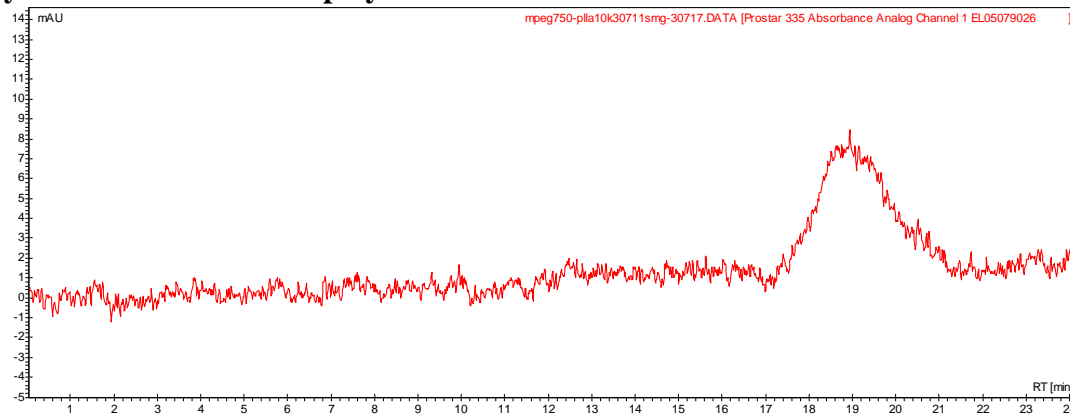
## H-NMR



## FTIR



- GPC analysis of mPEG-PLLA copolymers



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

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
mPEG-PLLA	20252	36356	1.80

- Structure of mPEG-PLLA copolymers

