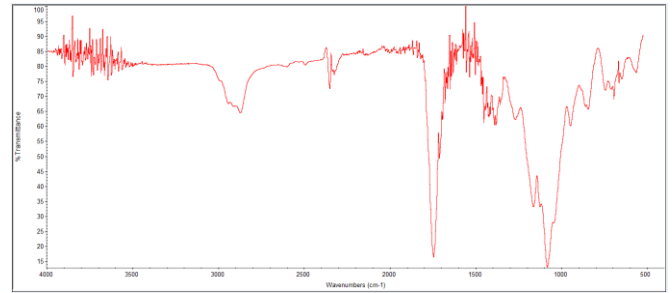
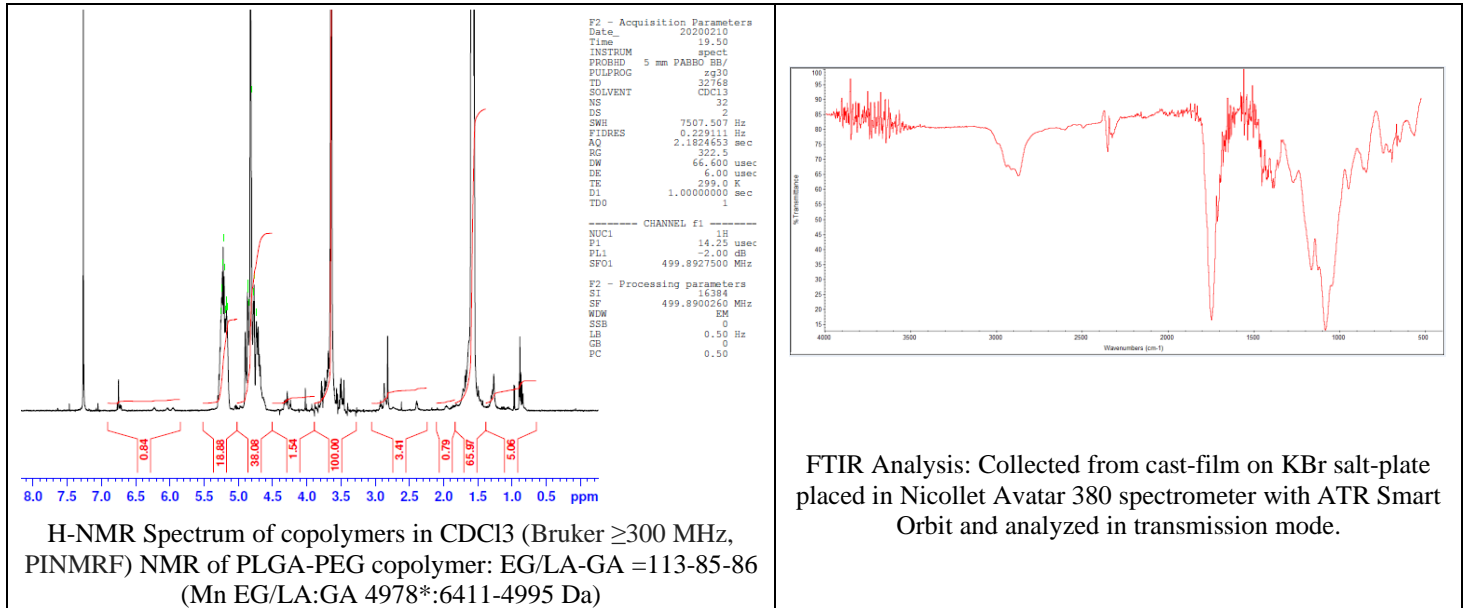


# No. AI053

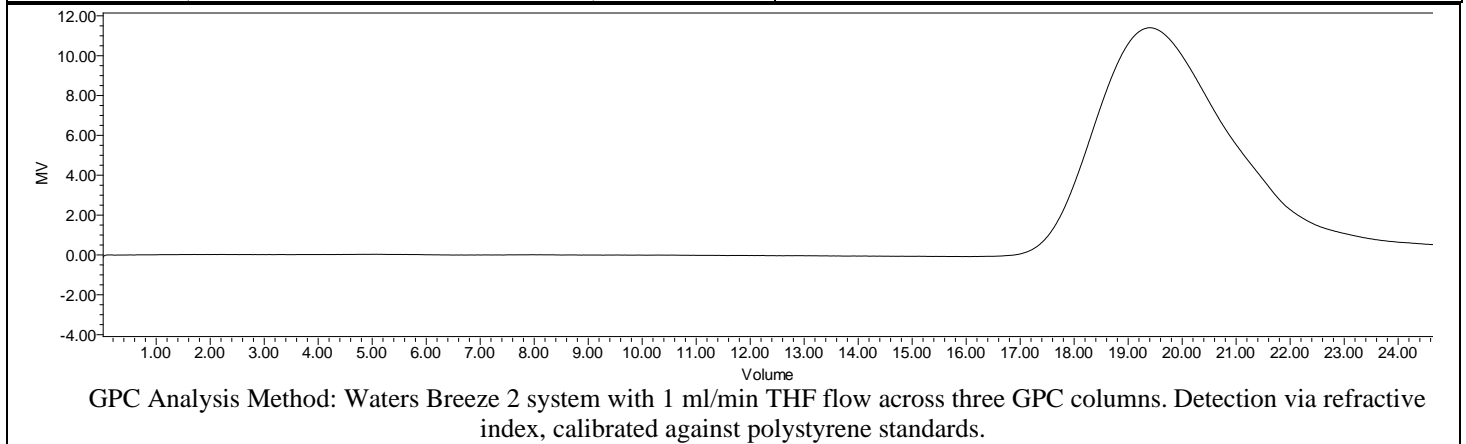
# Certificate of Analysis



Product Name: Poly(lactide-co-glycolide)-b-poly(ethylene glycol)-maleimide  
(~10,000-5,000 Da) (Lot #200131SLG-A)



FTIR Analysis: Collected from cast-film on KBr salt-plate placed in Nicolet Avatar 380 spectrometer with ATR Smart Orbit and analyzed in transmission mode.



Polymer	M <sub>n</sub> (from GPC)	M <sub>w</sub> (from GPC)	PDI
PLGA-PEG-Mal	24,019	39,522	1.65
PEG-precursor*		5000*	

\*- from MFG data

## Structure of PLGA-PEG-Mal

