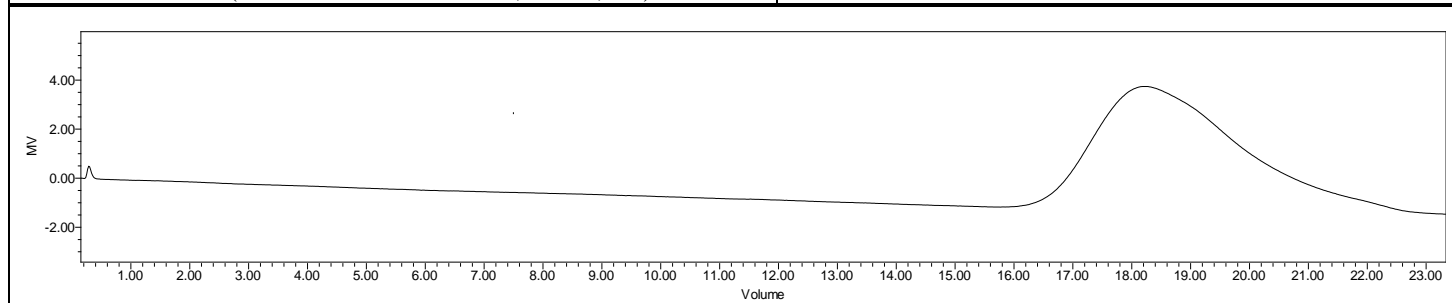
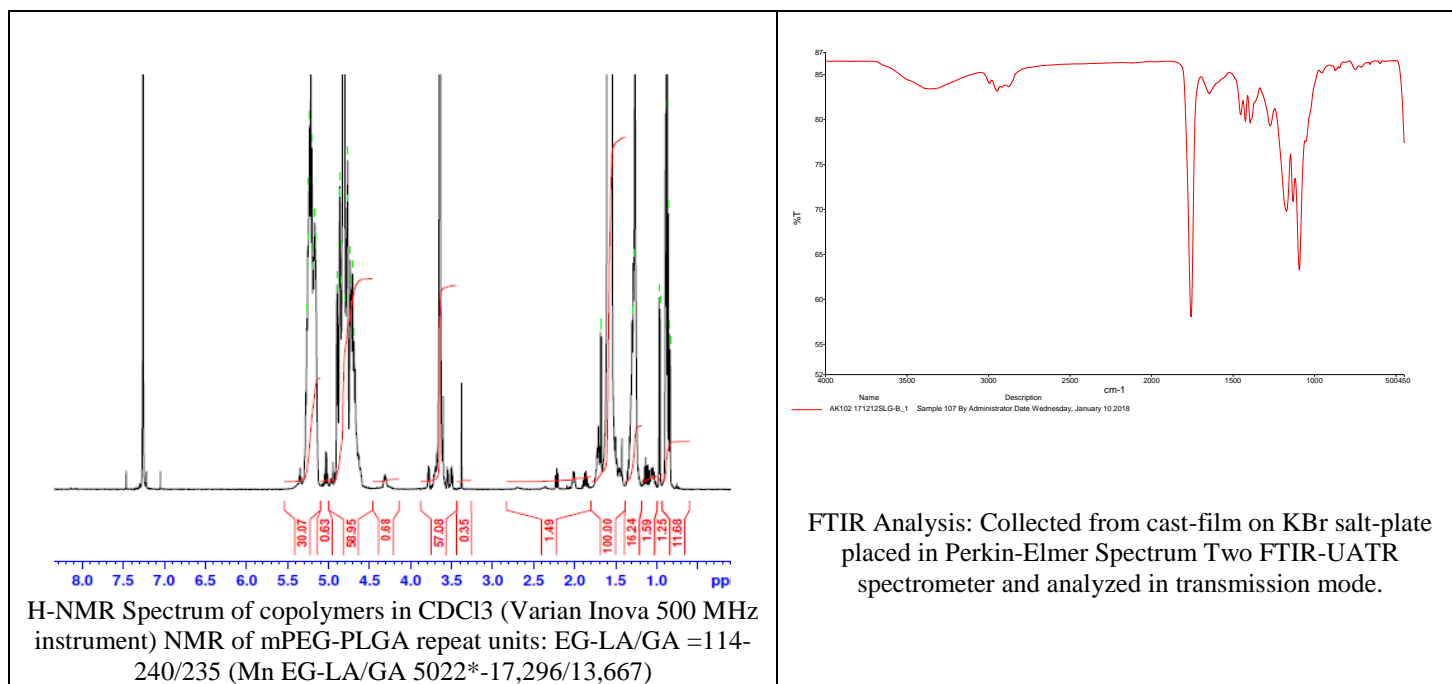


No. AK102

Certificate of Analysis



Product Name: Methoxy Poly(ethylene glycol)-
b-Poly(D,L-lactide-co-glycolide) copolymer (M_w 5,000:30,000 Da, 50:50 LA:GA)
(Lot#: 171212SLG-B)



GPC Analysis Method: Waters Breeze 2 system with 1 ml/min THF flow across three GPC columns. Detection via refractive index, calibrated against polystyrene standards.

Polymer	M_n (from GPC)	M_w (from GPC)	PDI
mPEG-PLGA	34,513	57,353	1.54
mPEG-precursor		5026*	

*- from MFG data

Structure of mPEG-PLGA copolymer

