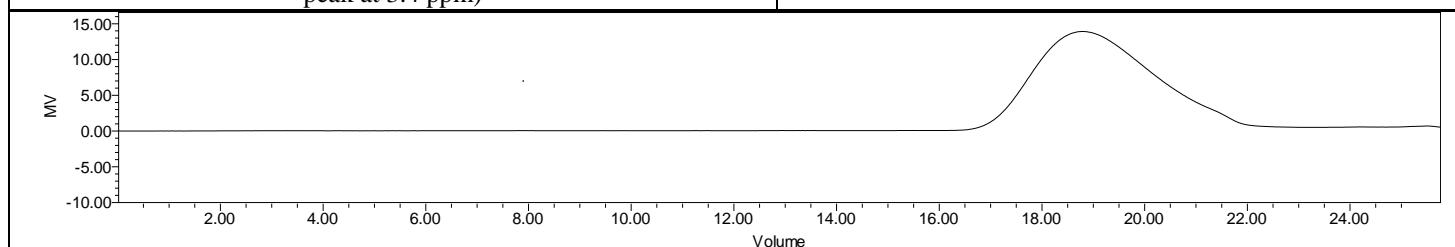
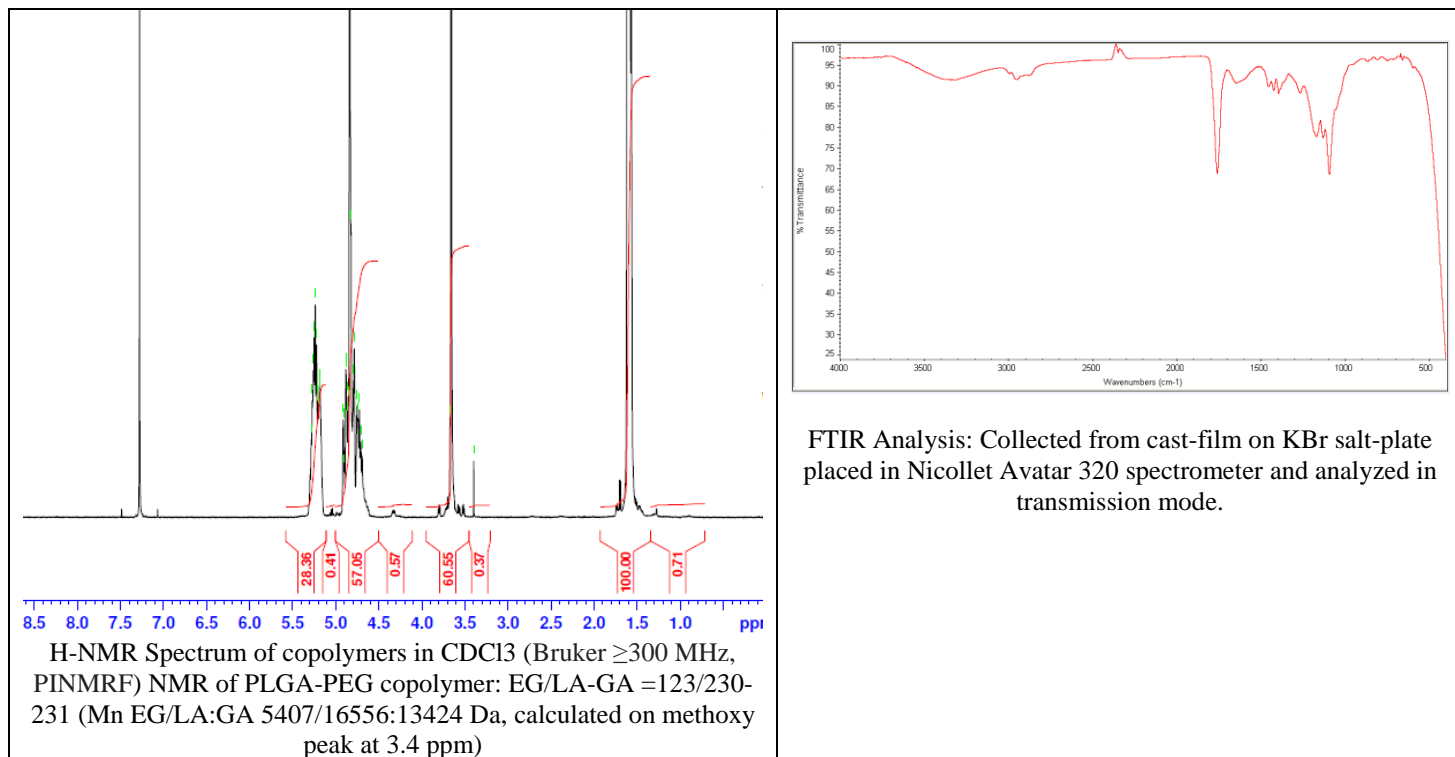


No. AK102

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#: 191028RAI-A)



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	36,016	55,683	1.55
mPEG precursor*		4421*	

*- from MFG data

• Structure of mPEG-PLGA copolymer

