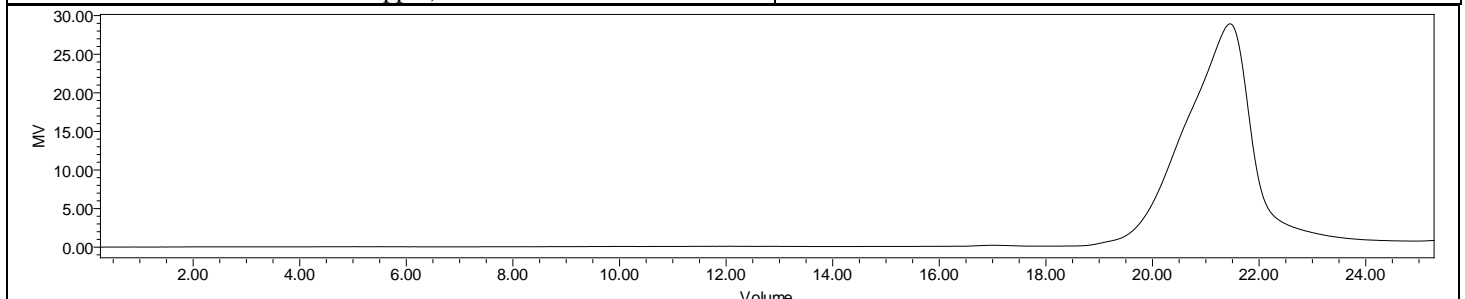
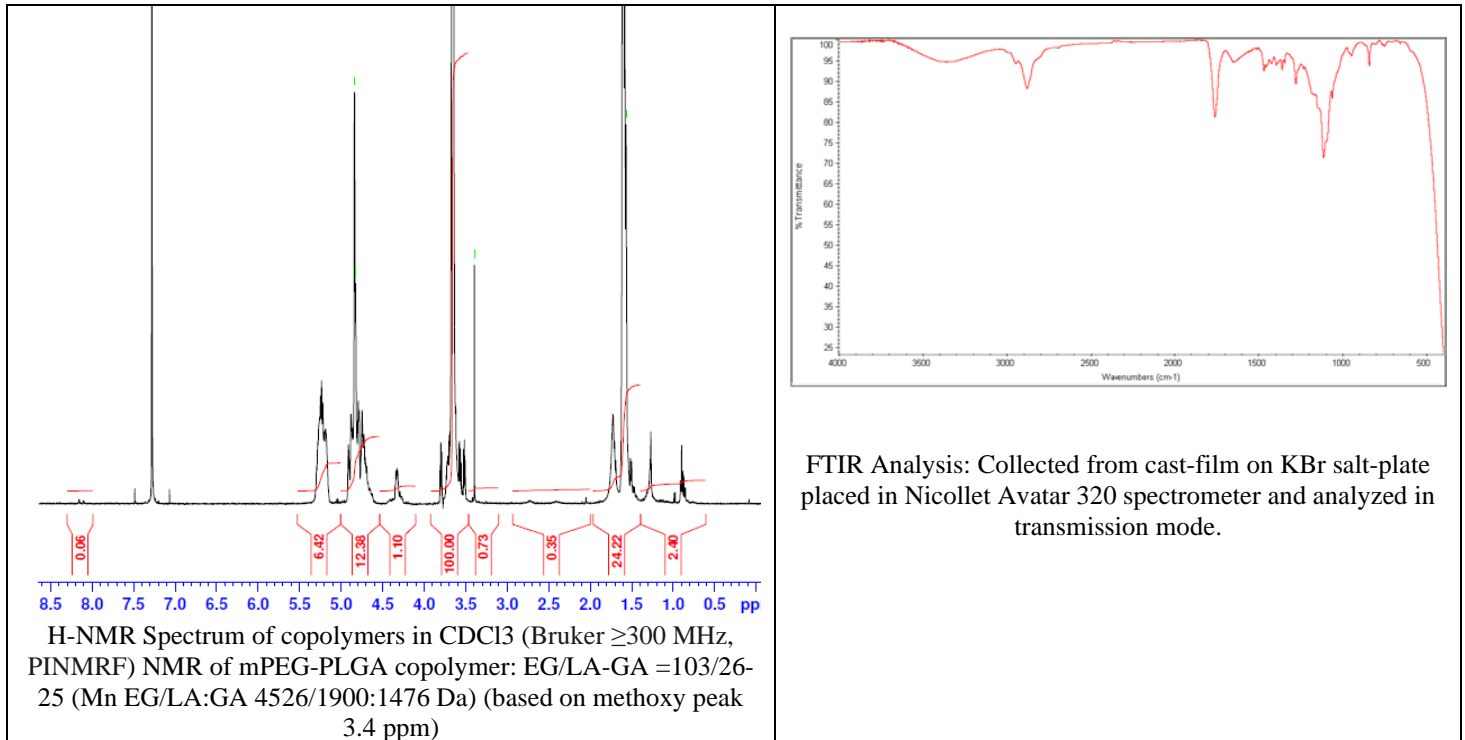


No. AK030

Certificate of Analysis



Product Name: Methoxy-Poly(ethylene glycol)-b-Poly(lactide-co-glycolide)
(5,000-4,000 Da) (Lot#: 191118RAI-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	10,774	12,841	1.19
PEG precursor*	4421*		

*- from MFG data

Structure of mPEG-PLGA copolymers

