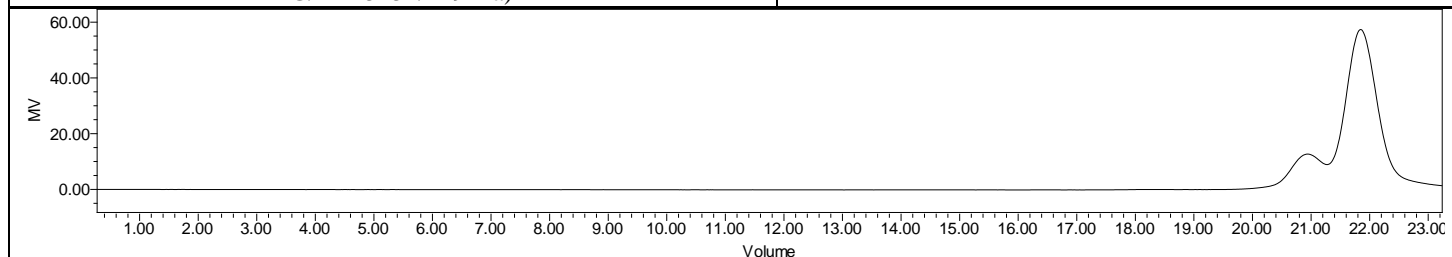
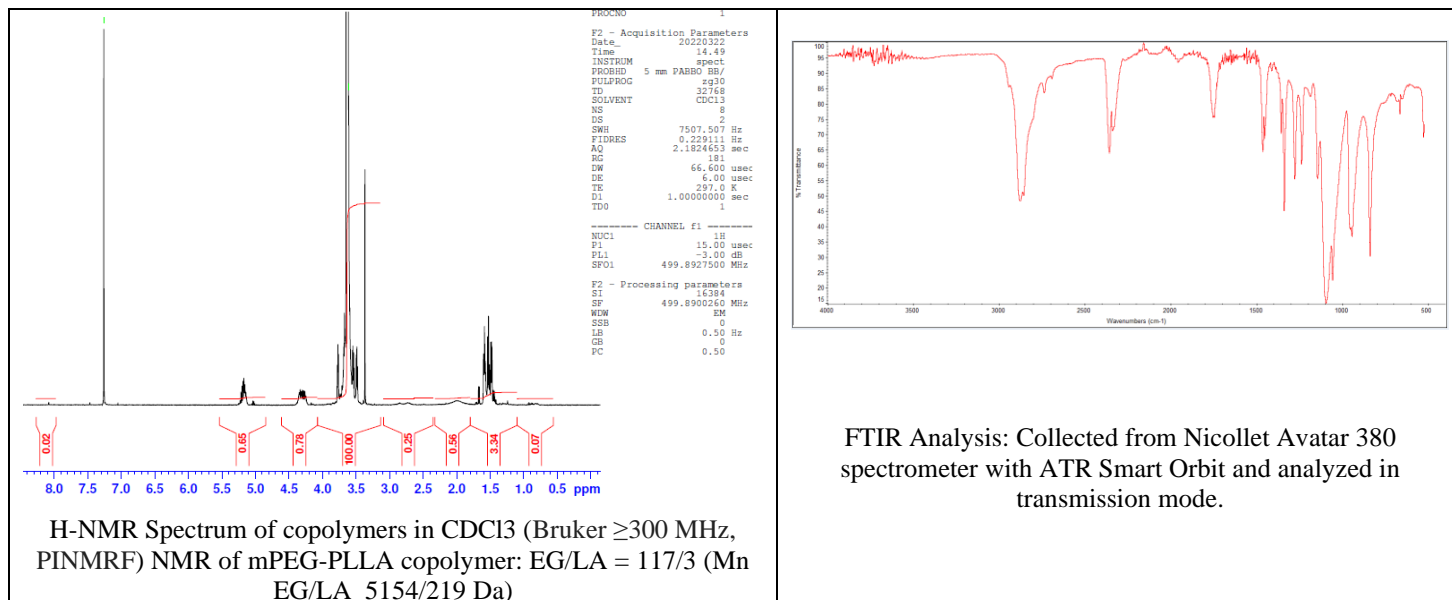


No. AK048

Certificate of Analysis



Product Name: Methoxy Poly(ethylene glycol)-b-Poly(L-lactic acid)
copolymers (5000:500Da) (Lot#: 220315BRD-A)



GPC-ES 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-PLLA	7411	8151	1.10
mPEG precursor*	5165*		

*- from MFG data

Structure of mPEG-PLLA copolymers

