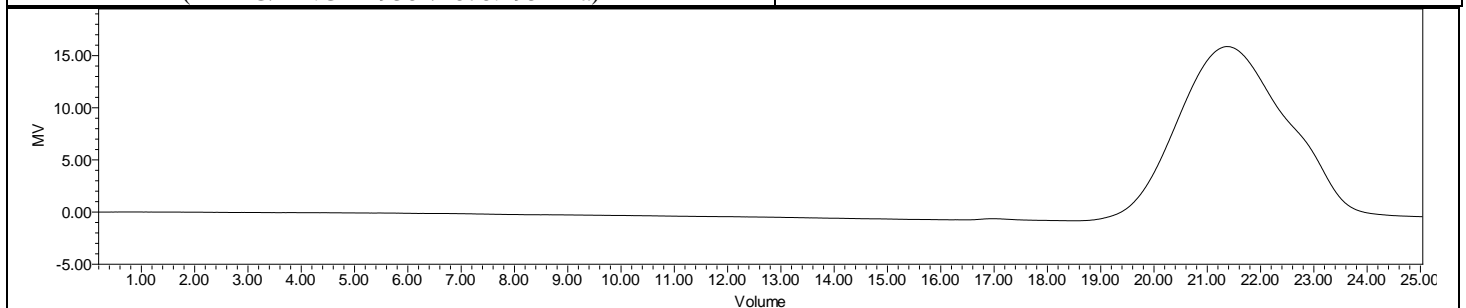
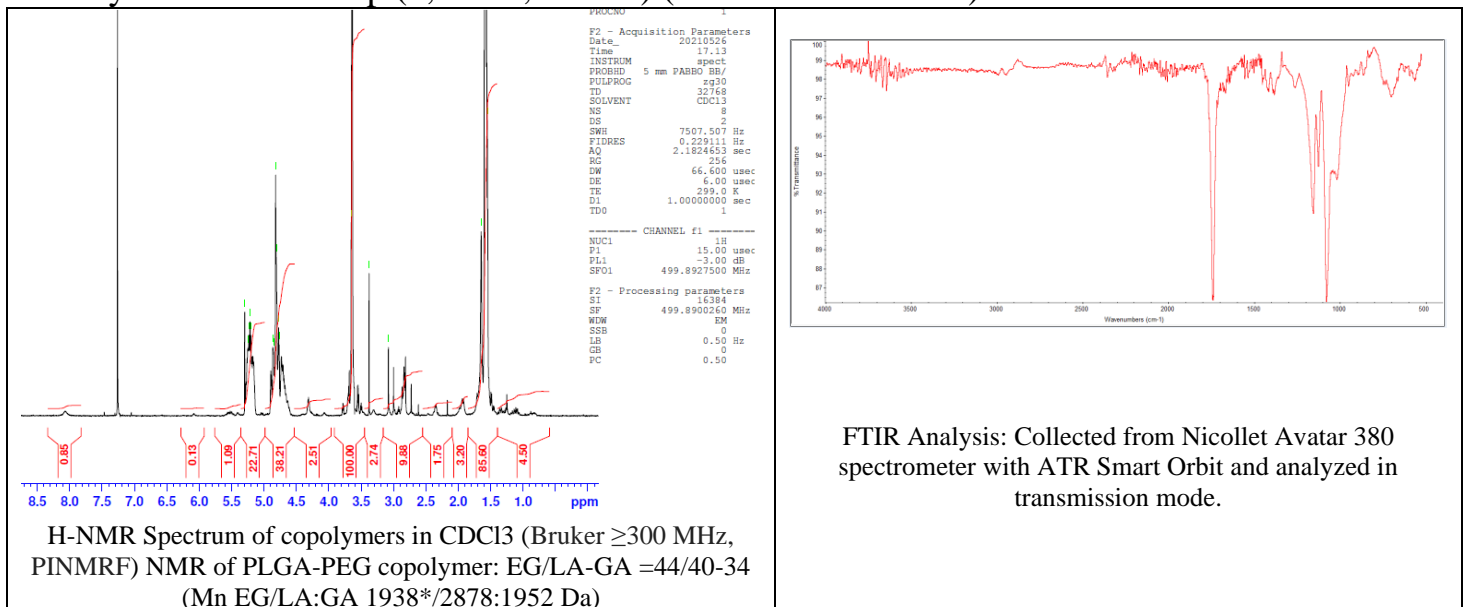


No. AI209 Certificate of Analysis



Product Name: Methyl Poly(ethylene glycol)-b-Poly(lactide-co-glycolide)-
Transcyclooctene endcap (2,000-5,000 Da) (Lot #210518RAI-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-TCO	7373	10,927	1.48
PEG precursor*	1951*		

*- from MFG data

● **Structure of mPEG-PLGA-TCO copolymers:**

