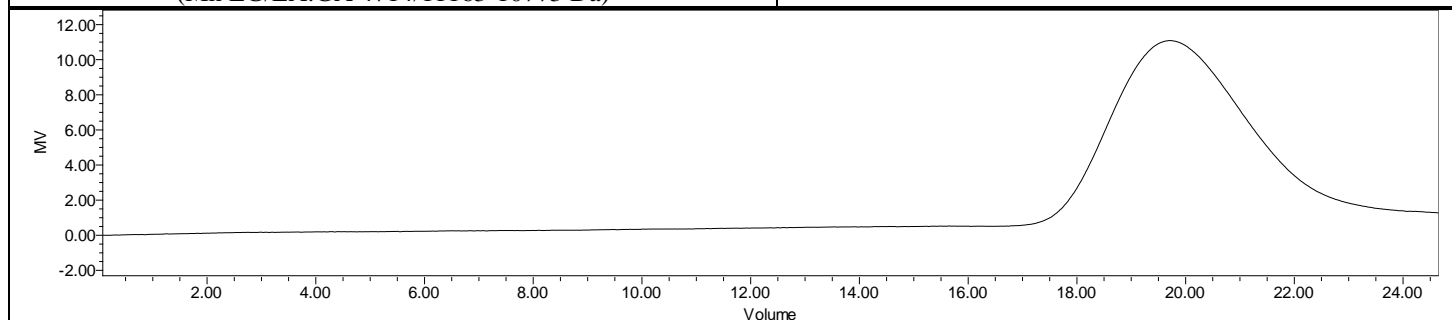
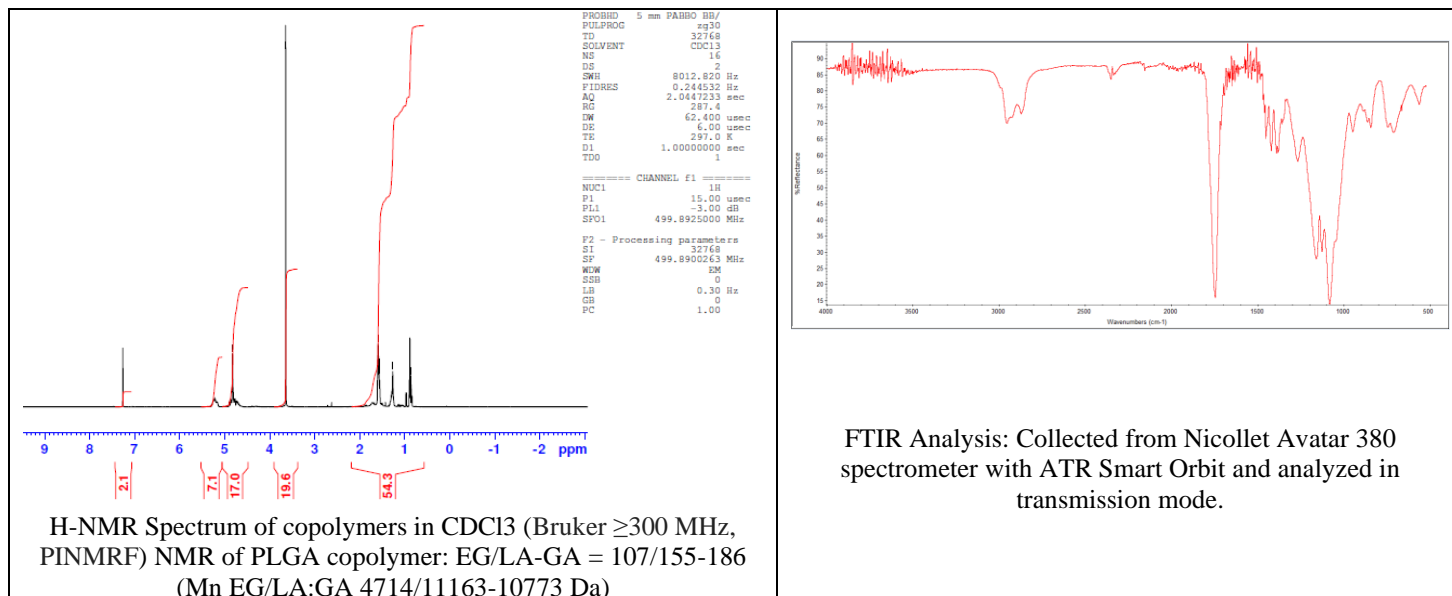


No. AI078

Certificate of Analysis



Product Name: Poly(lactide-co-glycolide)-b-Poly(ethylene glycol)-carboxylic acid endcap (Mw ~ 20,000 Da-5,000 Da) (Lot#: 220909RAI-A)



Polymer	M _n (from GPC)	M _w (from GPC)	PDI
PLGA-PEG-COOH	23,714	35,163	1.48
PEG-precursor*	4700*		

*- from MFG data

Structure of PLGA-PEG-COOH copolymers

