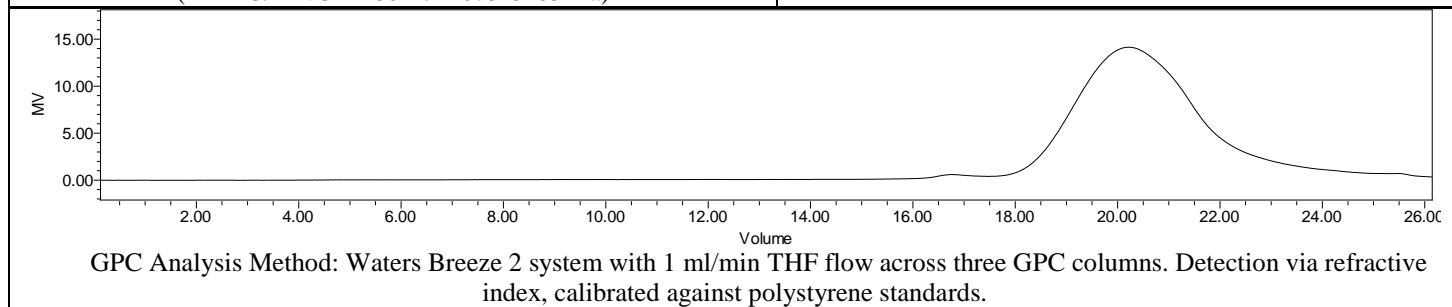
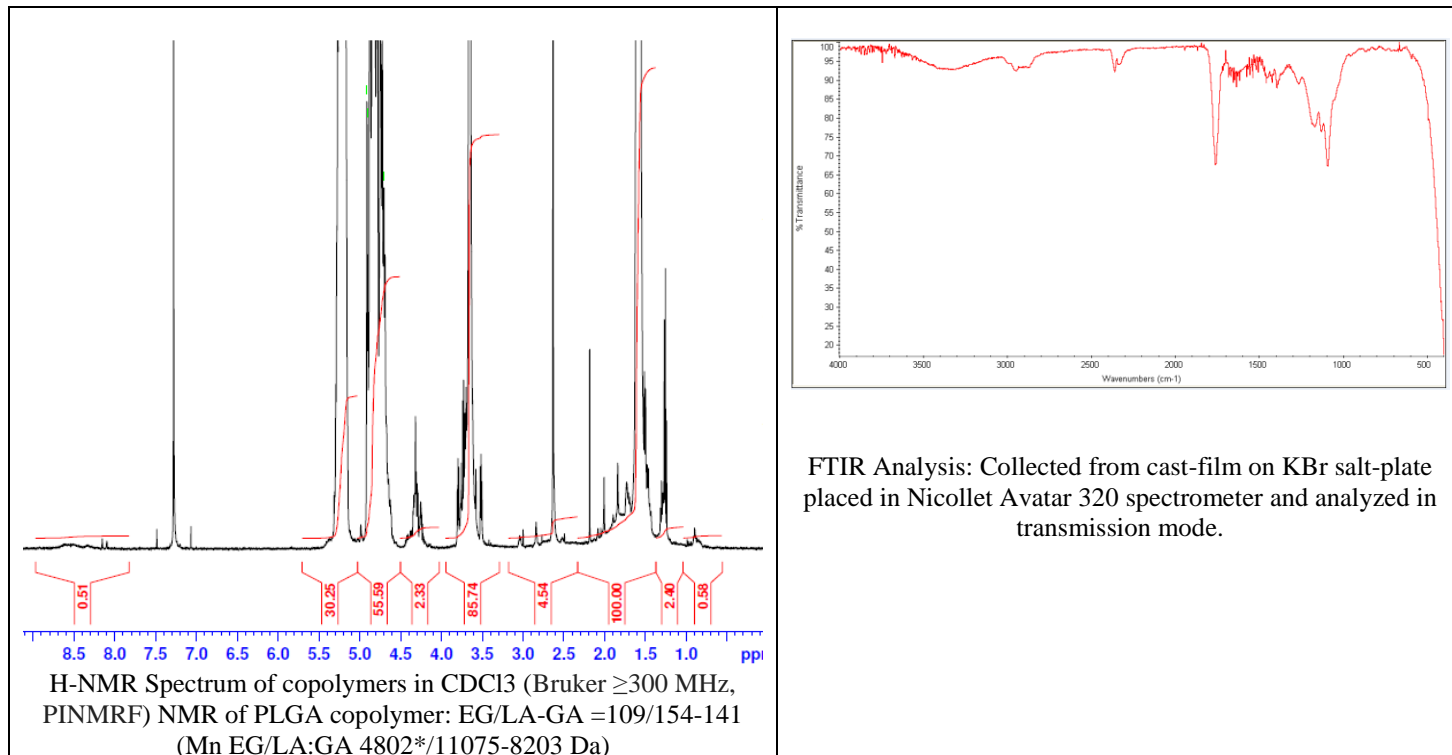


No. AI188

Certificate of Analysis



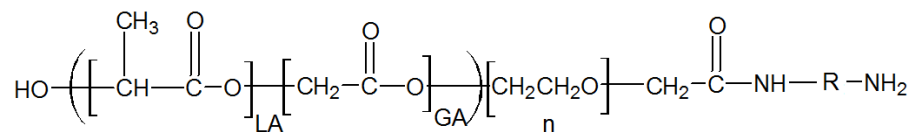
Product Name: Poly(lactide-co-glycolide)-b-Poly(ethylene glycol)-amine
(20,000-5,000Da) Lot #191010RAI-A



Polymer	M _n (from GPC)	M _w (from GPC)	PDI
PLGA-PEG-NH ₂	22,176	27,890	1.26
PEG Precursor*		4800*	

*-from MFG data

Structure of PLGA-PEG-NH₂



“R” – succinic acid dihydrazide linkage