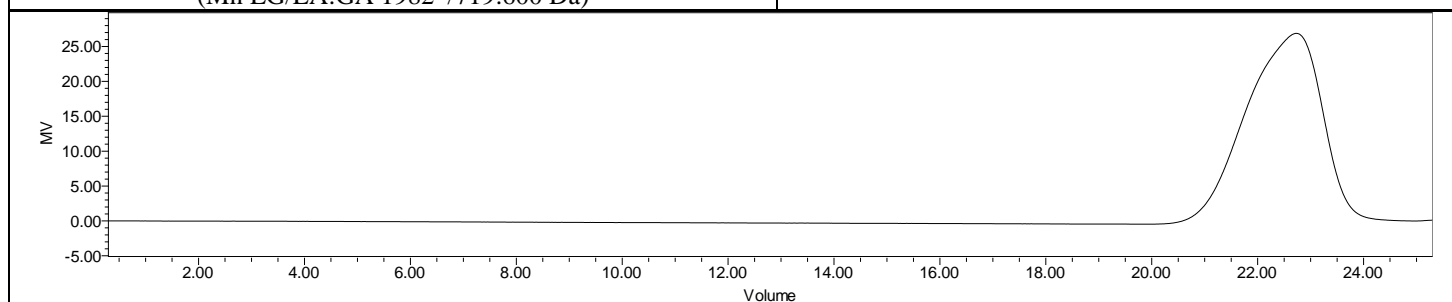
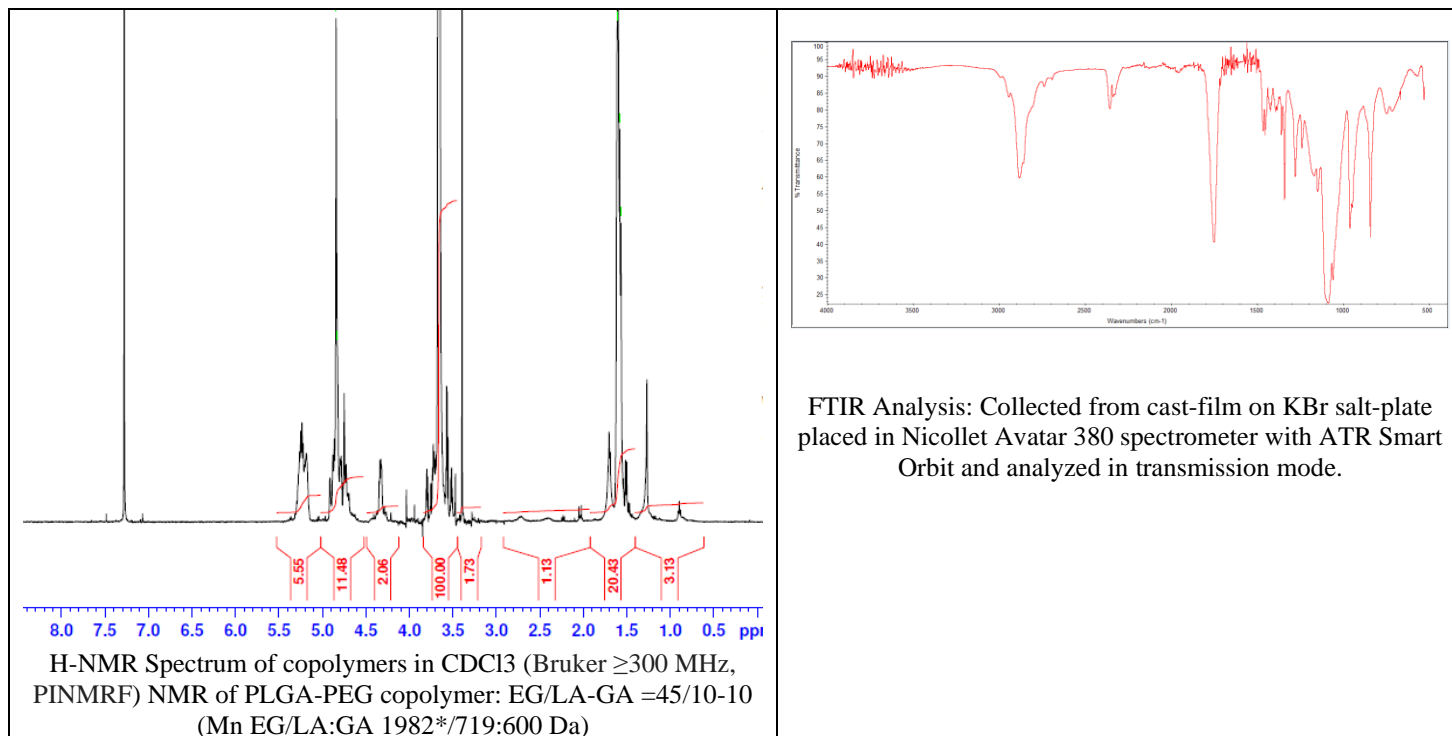


# No. AK023

# Certificate of Analysis



Product Name: Methoxy Poly(ethylene glycol)-*b*-Poly(lactide-co-glycolide)  
( $M_w \sim 2,000:1,500$  Da) (Lot#: 191205RAI-A)



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 <sub>n</sub> (from GPC)	M <sub>w</sub> (from GPC)	PDI
mPEG-PLGA	4196	5015	1.20
mPEG precursor*		1951*	

\*- from MFG data

## • Structure of mPEG-PLGA copolymers

