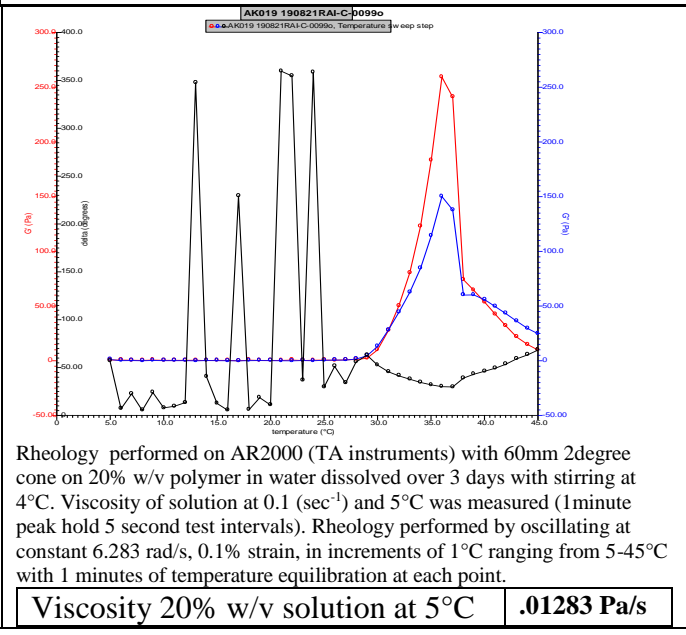
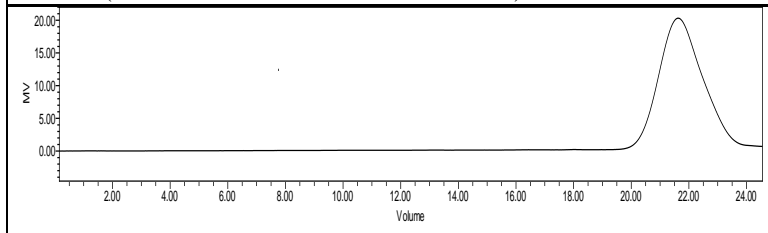
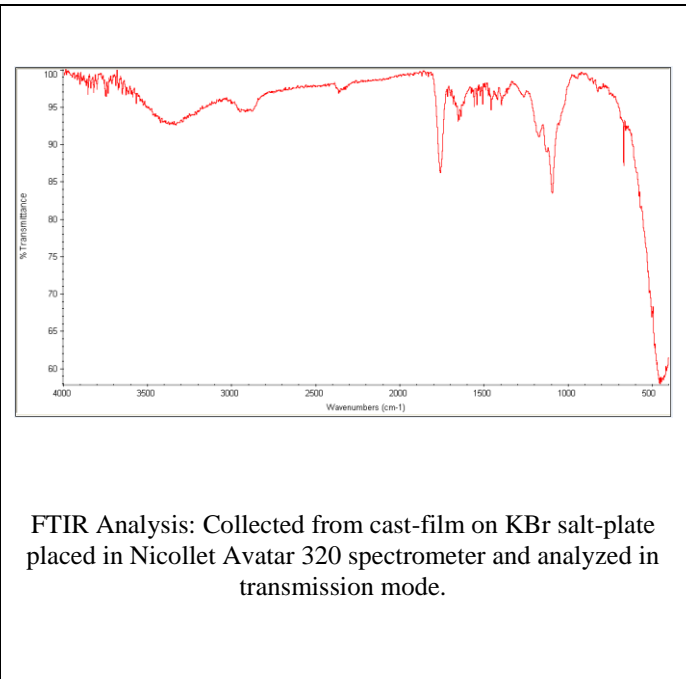
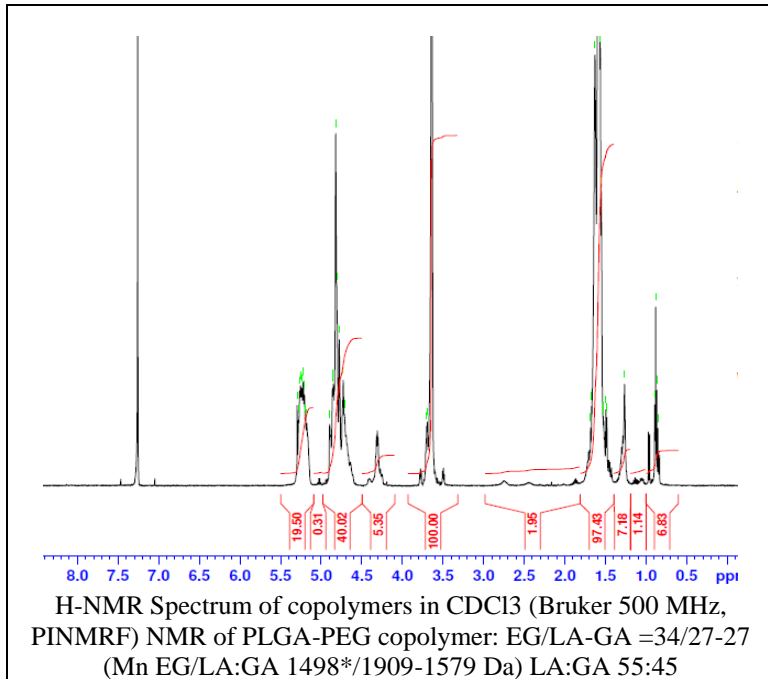


# No. AK019

# Certificate of Analysis



Product Name: Poly(lactide-co-glycolide)-b-Poly(ethylene glycol)-b-Poly(lactide-co-glycolide) copolymers (1,500-1,500-1,500, 1:1 LA:GA) Lot #190821RAI-B



Polymer	M <sub>n</sub> (from GPC)	M <sub>w</sub> (from GPC)	PDI
PLGA-PEG	5946	7294	1.23
PEG precursor*		1485*	

\*- from MFG data

Viscosity 20% w/v solution at 5°C | **.01283 Pa/s**

## Structure of PLGA-PEG-PLGA

