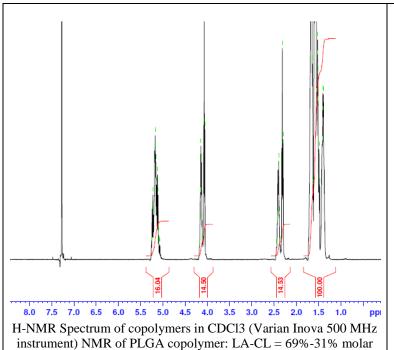
No. AP179

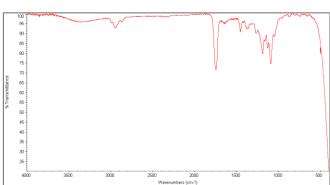
Certificate of Analysis



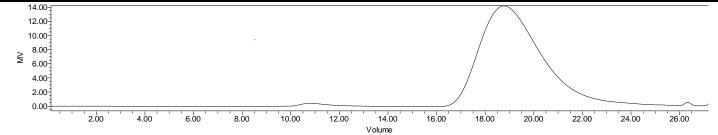
Product Name: Poly((D,L)Lactide-co-caprolactone) copolymers acid end-capped (70:30 LA:CL, M_n: 35,000-45,000 Da) (Lot#: 180822RAI-A)



ratio (58%-42% w-w)



FTIR Analysis: Collected from cast-film on KBr salt-plate placed in Nicollet Avatar 320 spectrometer and analyzed in transmission mode.



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	M _w (from	PDI
	GPC)	GPC)	
PLCL	37,309	56,942	1.53

• Structure of P(D,L)LaCL copolymers

