

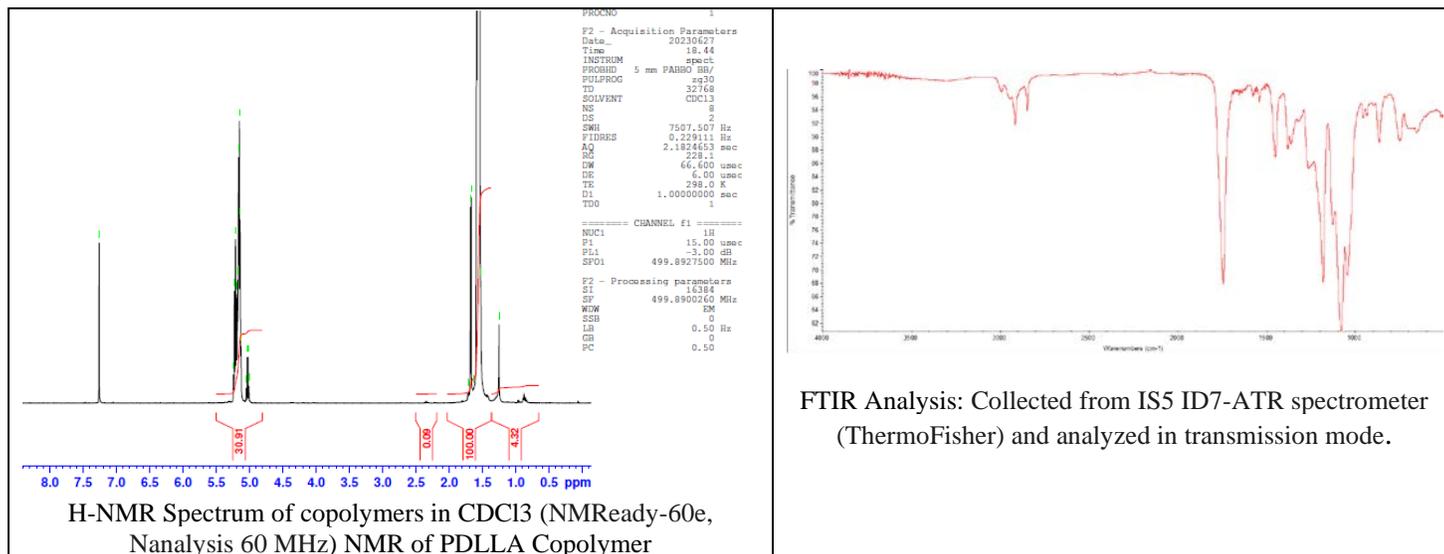
# No. AP298

# Certificate of Analysis

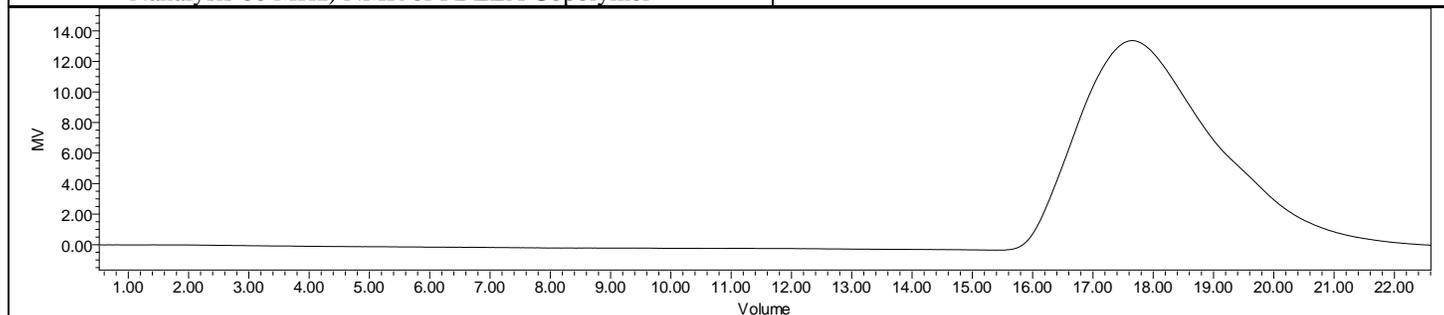


Product Name: Poly(D,L-Lactide) acid endcap ( $M_n$  80,000-120,000 Da)

L:D 60:40 (Lot# 230621RAI-A)

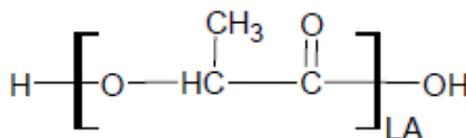


FTIR Analysis: Collected from IS5 ID7-ATR spectrometer (ThermoFisher) and analyzed in transmission mode.



Polymer	$M_n$ (from GPC)	$M_w$ (from GPC)	PDI
PDLLA	81,043	125,047	1.54

- Structure of PDLLA copolymers



Approved By:  
*Amie Tyler*  
Quality Manager