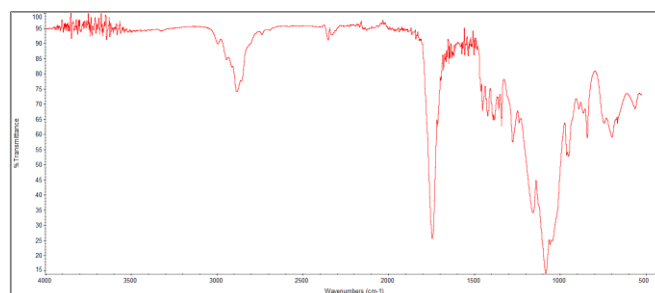
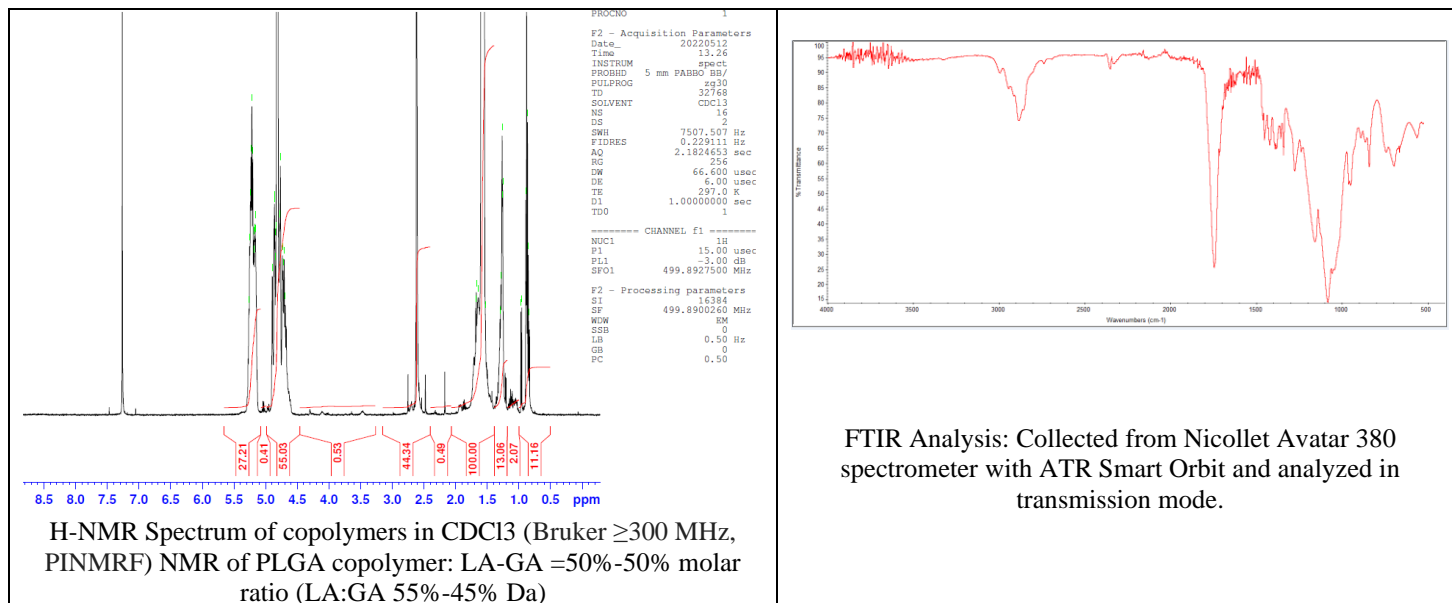


# No. AI112

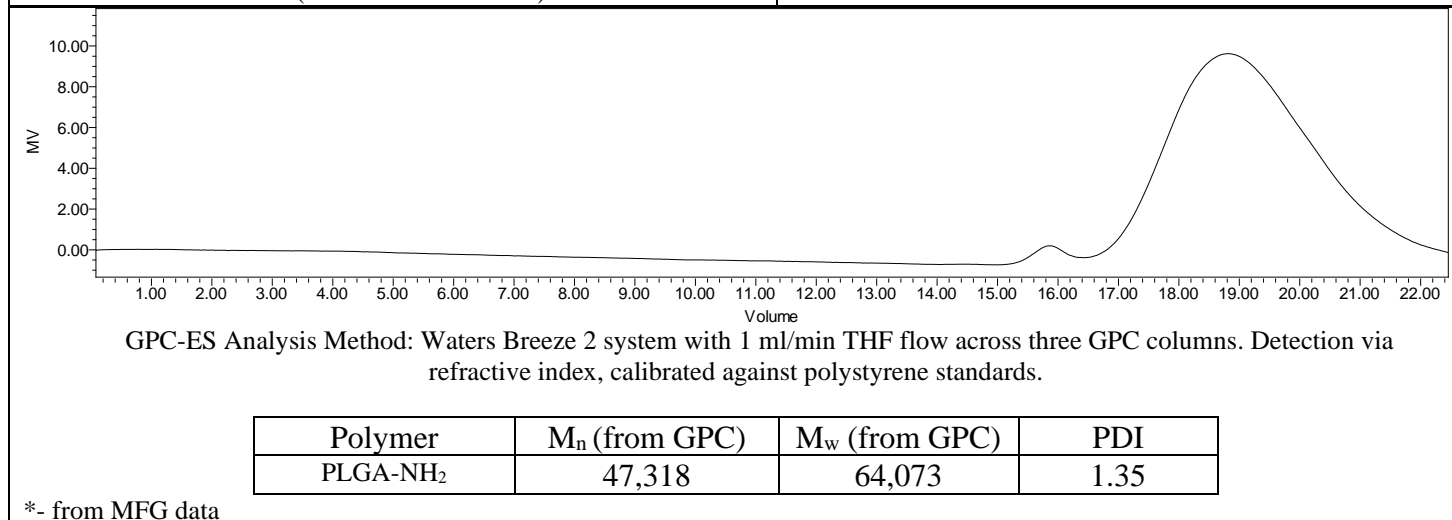
# Certificate of Analysis



Product Name: Poly(lactic-co-glycolic) copolymers amine endcap (succinic dihydrazide) (LA:GA 50:50,  $M_n \sim 45,000$ -55,000 Da) (Lot#: 220504AJP-A)



FTIR Analysis: Collected from Nicolet Avator 380 spectrometer with ATR Smart Orbit and analyzed in transmission mode.



## Structure of PLGA-NH<sub>2</sub> copolymer

