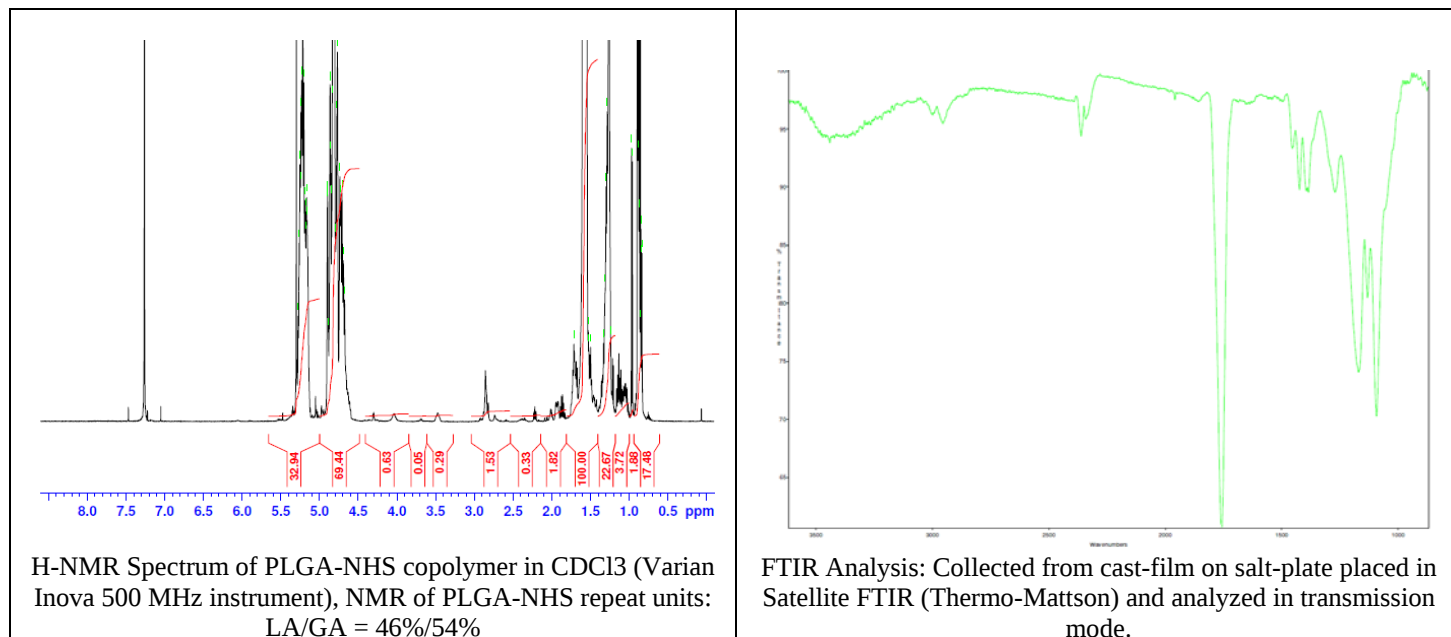
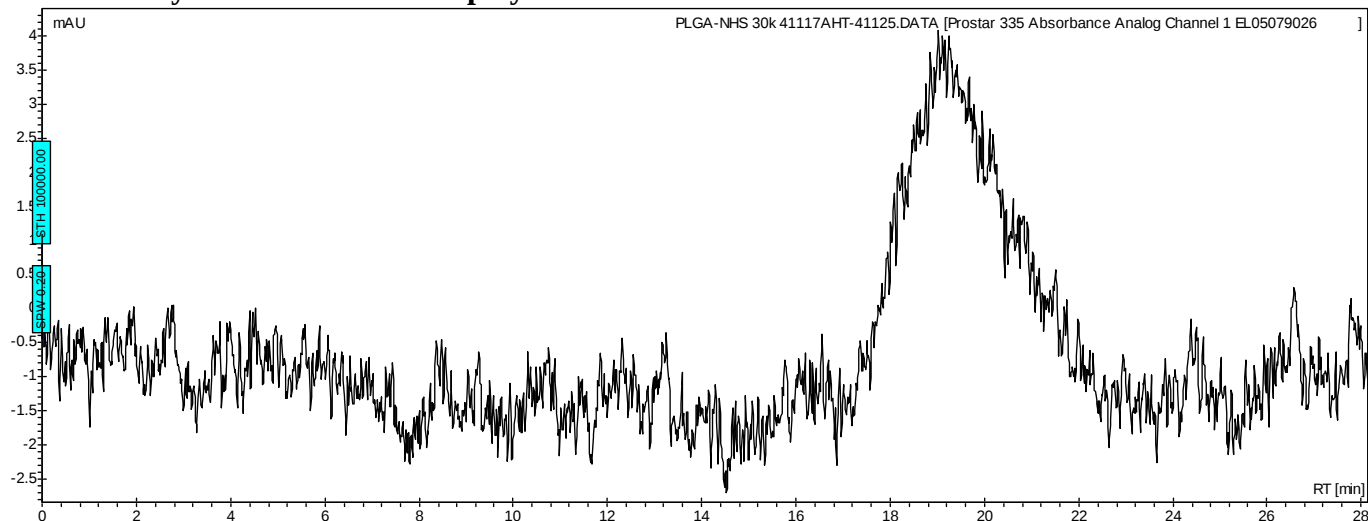


No. AI96 Certificate of Analysis

Product Name: Poly(lactide-co-glycolide)-N-hydroxysuccinimide endcap (~30,000 Da, 50:50 LA:GA) (Lot#: 41117AHT)



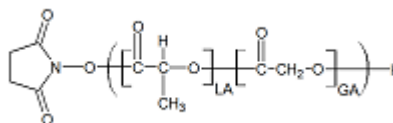
- **GPC analysis of PLGA-NHS copolymers**



Analysis Method: Varian Prostar system with 1 ml/min DCM flow across two Phenogel 5µm columns and one PLgel Resipore column (Agilent). Detection via UV/Vis, calibrated against polystyrene standards.

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PLGA-NHS	23,001	43,336	1.88

- **Structure of PLGA-NHS copolymers**



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