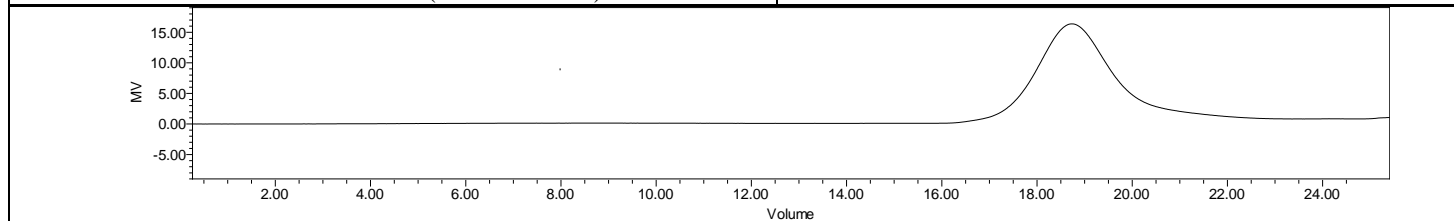
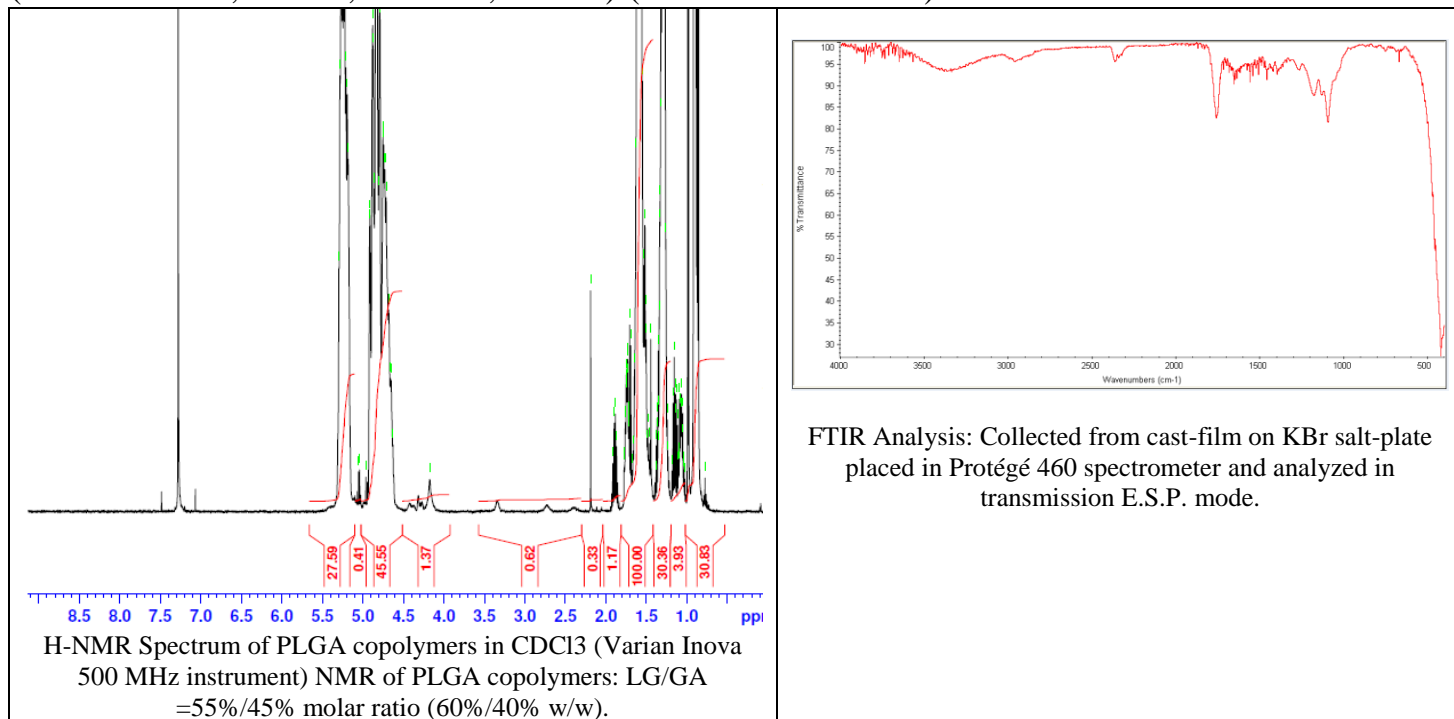


No. AP228

Certificate of Analysis



Product Name: Poly(lactide-co-glycolide) 6-arm dipentaerythritol initiated
(55:45 LA:GA, Mn 40,000 – 60,000 Da) (Lot#191003RAI-B)



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 GPC)	M _w (from GPC)	PDI
PLGA-6ARM-DPE*	53,494	62,312	1.16

*- against linear standards, branching degree unconfirmed

Structure of PLGA-6ARM-DPE copolymers

