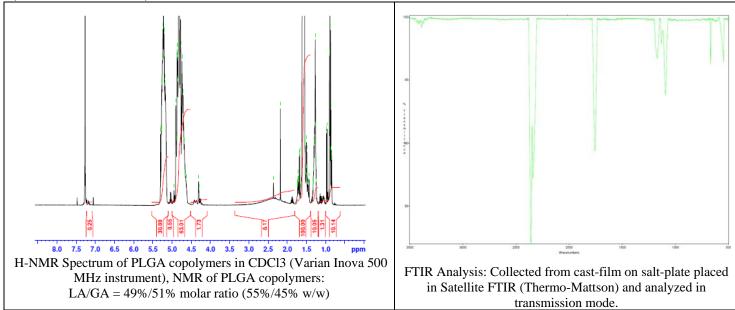
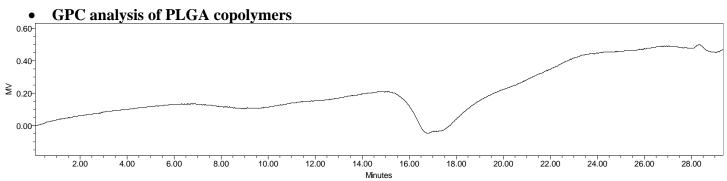
No. AP081

Certificate of Analysis

PolySciTech A Division of Akina, Inc.

Product Name: Poly(lactic-co-glycolic) acid endcap (50:50 LA:GA, Mn: 5,000-10,000Da) (Lot#: 60426AHT-A)

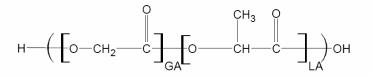




Analysis Method: Varian Prostar system with 1 ml/min DCM flow across two Phenogel 5 µm columns and one PLgel Resipore column (Agilent). Detection via UV/Vis, calibrated against polystyrene standards.

Polymer	Mn (from GPC)	Mw (from GPC)	PDI
PLGA	6,106	16,120	2.64

Structure of PLGA copolymers



Material provided for research use only. Not for human use.

PolySciTech Division of Akina, Inc. | 3495 Kent Avenue, West Lafayette, IN 47906 765-464-0390 | www.polyscitech.com For research use only.