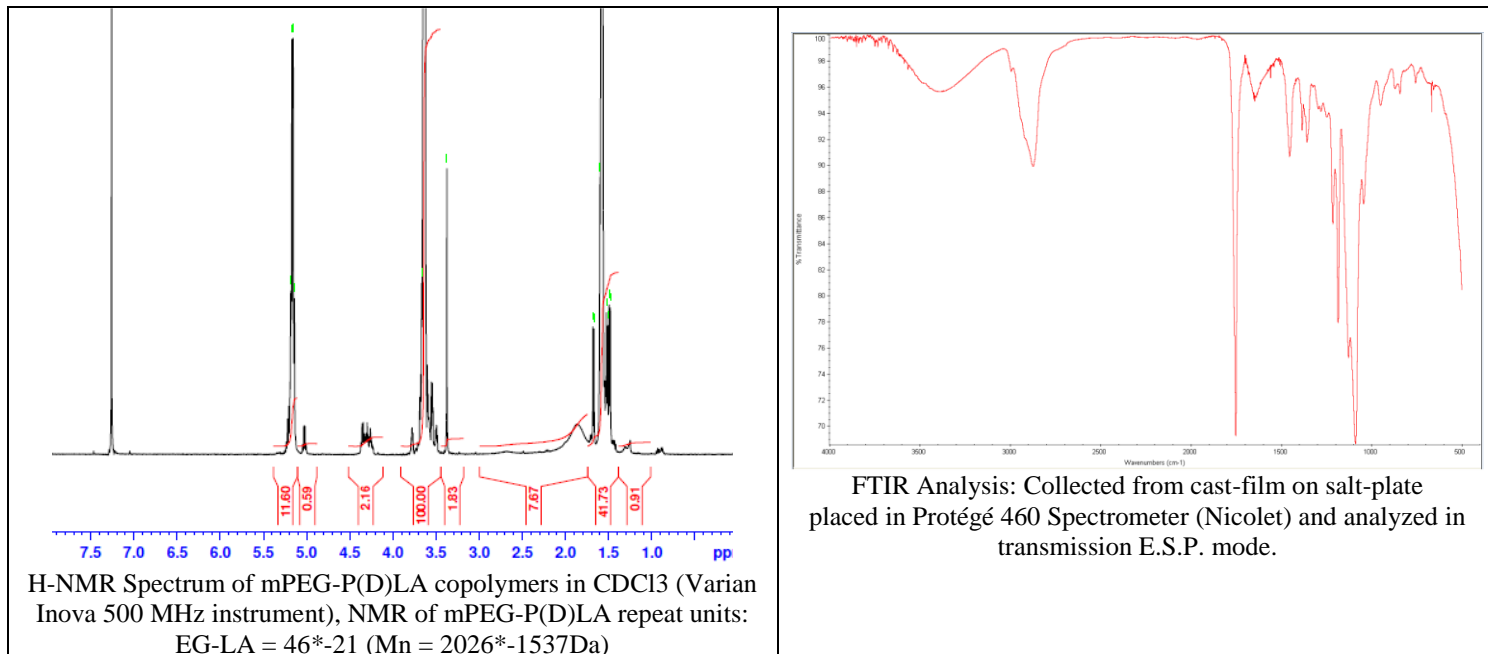


# No. AK136

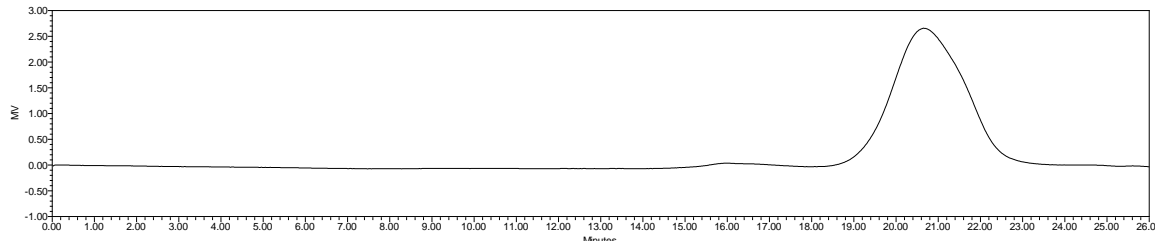
# Certificate of Analysis



Product Name: Methoxy Poly(ethylene glycol)-*b*-Poly(D-lactide) copolymers (MW ~2,000-1,700 Da) (Lot#: 170712NAE-B)



- **GPC analysis of mPEG-P(D)LA copolymers**

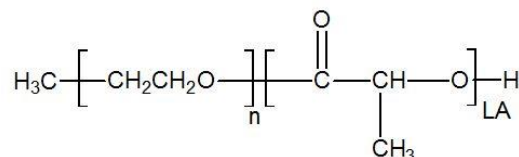


Analysis Method: Waters Empower with 1 ml/min THF flow across three GPC columns (mixed porosities). Detection via refractive index, calibrated against polystyrene standards.

Polymer	M <sub>n</sub> (from GPC)	M <sub>w</sub> (from GPC)	PDI
mPEG-P(D)LA	4256	4936	1.16

\*- MFG nominal.

- **Structure of mPEG-P(D)LA copolymers**



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