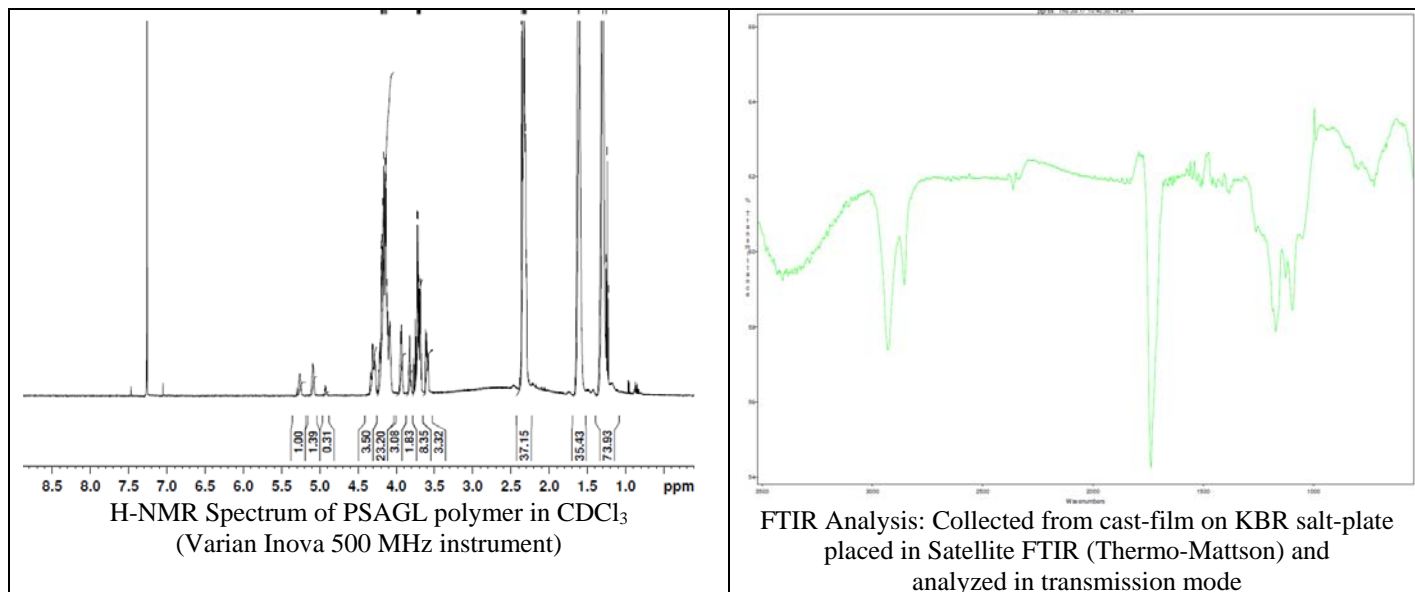


No. AP116 Certificate of Analysis

Product Name: Poly(sebacic acid-co-glycerol) (50:50 SA:GLY) low molecular weight branched prepolymer (Lot#: 40702JSG) Rev A: Structure

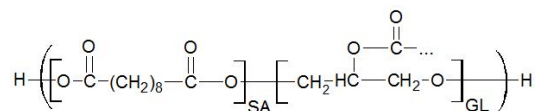


- Inherent Viscosity (IV) analysis PSAGL**

Polymer dissolved in acetonitrile and viscosity tested using a Cannon mini-viscometer (C286) in a 30C water bath. Average of 3 times taken and viscosity compared to literature reported values for pure acetonitrile at 30C to obtain inherent viscosity. Value shown +/- standard deviation.

Polymer	Inherent Viscosity (dL/g)
PSAGL	0.059 ± 0.007

- Structure of PSAGL polymer**



Note: Material provided is uncrosslinked pre-polymer. To crosslink into final shape place in desired mold and heat 120°C under deep vacuum for 72 hours to crosslink.