

Certificate of Analysis

Product Name: GLYCOMAXX[®] GL910 [Glycolide/L-Lactide 90/10 Copolymer]

Product Lot Number: BB0306-161D

Linear Formula: (C₄H₄O₄- C₆H₈O₄)_n

CAS #: 30846-39-0

Storage Temperature: Around -20°C

Quality Release Date: June 3, 2016

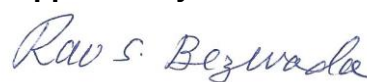
TEST	SPECIFICATION	RESULT
Appearance (Color)	Light yellow to tan	Tan
Appearance (Form)	Chips	Chips
Inherent Viscosity (IV) (0.1% in HFIP at 30°C)	1.0-2.0 dL/g	1.79 dL/g
Residual Monomer by NMR	Max. 2.0 mole %	Not Detected
Polymer Composition by NMR	PGA 93-87% (Mole %) PLA 7.0-13% (Mole %)	92.39% 7.61 %
Thermal Analysis (DSC)	Melting Point 200 to 215°C Glass Transition Temperature (T_g) 35 to 45°C	T _m 201.1 °C T _g 40.2 °C

Prepared by:



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