

Certificate of Analysis

Product Name: GLYCOMAXX[®] GC7525

Glycolide/caprolactone 75/25 Copolymer

Catalog # 2172

Product Lot Number: BB0306-299D

Linear Formula: $(C_4H_4O_4-C_6H_{10}O_2)_n$

Storage Temperature: Around -20°C

Quality Release Date: March 8, 2018

TEST	SPECIFICATION	RESULT
Appearance (Color)	Light yellow to tan	Tan
Appearance (Form)	Chips	Chips
Inherent Viscosity (IV) (0.1% in HFIP at 30°C)	1.4 - 2.0 dL/g	1.43 dL/g
Residual Monomer by NMR	Max. 2.0 mole %	0.21%
Polymer Composition by NMR	PGA 73-78 (Mole %) PCL 22-27 (Mole %)	73.28 % 26.72 %

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