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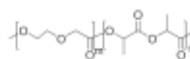
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Product Specification

Product Name:
Poly(dioxanone-co-L-lactide) - 90:10, viscosity 2.0 dL/g

Product Number: **901003**



Formula: $(C_4H_6O_3)_m(C_6H_8O_4)_n$

Storage Temperature: -20 °C

TEST

Specification

Appearance (Color)	White to Off White
Appearance (Form)	Powder or Crystals or Granules
¹ H NMR Spectrum	Conforms to Structure
PDO by HNMR	85 - 95 mole%
PLA by HNMR	5 - 15 mole%
Optical Rotation	-33.0 - -23.0 °
HFIP	
Inherent Viscosity (dL/g)	1.5 - 2.5
0.1% HFIP, 30°C	
Recommended Retest Period	-----
2 Years	

Specification: PRD.0.ZQ5.10000088981

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.