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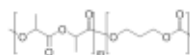
## Product Specification

Product Name:

Poly(D,L-lactide-co-trimethylene carbonate) - lactide:TMC 50:50, viscosity 1.5 dL/g

Product Number:

**900327**



### TEST

### Specification

Appearance (Color)

Colorless to Light Yellow and White to Light Yellow

Appearance (Form)

Powder or Granules or Solid or Chunk(s)

<sup>1</sup>H NMR Spectrum

Conforms to Structure

PLA by HNMR

45 - 55 mole%

PTMC by HNMR

45 - 55 mole%

Inherent Viscosity (dL/g)

1.0 - 2.0

0.1% in CHCl<sub>3</sub> at 25°C

Recommended Retest Period

3 Years

Specification: PRD.1.ZQ5.10000101295

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](http://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.