

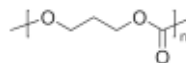
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:  
Poly(trimethylene carbonate) - viscosity 1.75 dL/g

Product Number: **900293**



Formula: CH<sub>3</sub>(C<sub>4</sub>H<sub>12</sub>O<sub>3</sub>)CH<sub>3</sub>

TEST	Specification
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Appearance (Color)	Colorless to Light Yellow and White to Light Yellow
Appearance (Form)	Powder or Solid or Chunk(s)
<sup>1</sup> H NMR Spectrum	Conforms to Structure
Carbon Content	39.8 - 49.1 %
Inherent Viscosity (dL/g)	1.0 - 2.5
0.1% in CHCl <sub>3</sub> at 25°C	
Recommended Retest Period	-----
3 Years	

Specification: PRD.0.ZQ5.10000104309

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.

