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## **Product Specification**

Product Name:

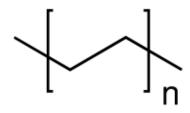
Polyethylene - Ultra-high molecular weight, average Mw 3,000,000-6,000,000

 Product Number:
 429015

 CAS Number:
 9002-88-4

 MDL:
 MFCD00084423

Formula: C2H4



TEST Specification

Appearance (Color) White

Appearance (Form) Powder Infrared spectrum Conforms to Structure Melting point by DSC  $\geq$  120.0  $^{\circ}$ C

Specification: PRD.0.ZQ5.10000018527

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.