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Product Specification

Product Name:

Polyethylene glycol - 6000, for synthesis

Product Number:

8.07491

CAS Number:

25322-68-3

Formula:

(C₂H₄O)_nH₂O

TEST	Specification
Appearance (Color)	Complying
According to Munsell Color System (Not More Intensely Colored than Reference Standard NE12)	
Average Molecular Weight	5000 - 7500
Infrared Spectrum	Pass
Initial Melting Range	≥ 59 °C
Final Melting Range	≤ 64 °C
Hydroxyl value	15 - 22

Specification: PRE.0.ZQ5.10000024968

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.

