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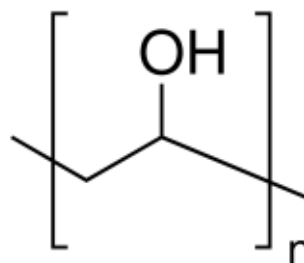
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Poly(vinyl alcohol) – average Mw 13,000–23,000, 98% hydrolyzed

Product Number: **348406**
CAS Number: 9002-89-5
MDL: MFCD00081922



TEST

Specification

Appearance (Color)	Conforms to Requirements
Off-White to Pale Yellow	
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Hydrolyzed Material	98.0 - 98.8 %
Loss on Drying	≤ 5.0 %
Residue on Ignition	≤ 1.2 %
Viscosity	3.5 - 4.5 cps
C=4%, H ₂ O	
pH	5.0 - 7.0
C=4%, H ₂ O	

Specification: PRD.0.ZQ5.10000026280

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.