## SIGMA-ALDRICH®

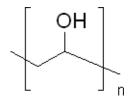
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## **Product Specification**

Product Name: Poly(vinyl alcohol) - Mw 89,000-98,000, 99+% hydrolyzed

Product Number: CAS Number: MDL: **341584** 9002-89-5 MFCD00081922



## TEST

Appearance (Color) Appearance (Form) Infrared spectrum Assay (Hydrolysis: Mol %) Hydrolysis: Mol % Loss on Drying Residue on ignition (Ash) Viscosity (4%, H2O at 20 Deg C c = 4%; Water @20 Degrees Celsius pH

## Specification

White to Off-White Powder Conforms to Structure 99.0 - 99.8 % < 5 %

\_ ≤ 0.7 % 11.6 - 15.4 cps

5.0 - 7.0

Specification: PRD.0.ZQ5.10000022296

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.