

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

Poly(vinyl alcohol) Mw 85,000-124,000, 99+% hydrolyzed

Product Number: CAS Number: **363146** 9002-89-5

MDL:

MFCD00081922

## TEST Specification

Appearance (Color)

Appearance (Form)
Powder or Crystals
Infrared spectrum

Miscellaneous Assay Hydrolized Material Loss on Drying

Residue on Ignition

Viscosity C = 4%; Water

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Remarks:

Specification Date: 11/23/2010

White to Off-White

Conforms to Requirements

Conforms to Structure

99.3- 100.0 %

**≤**5.0 %

**≤**1.20 %

28.0- 32.0 cps

5.5- 7.5

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.