

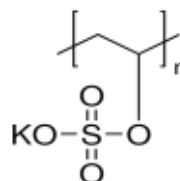
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Product Specification

Product Name:
Poly(vinyl sulfate) potassium salt - average Mw ~170,000

Product Number: 271969
CAS Number: 26182-60-5
MDL: MFCD00081923
Formula: [CH₂CH(OSO₃K)]_n



TEST

Specification

Appearance (Color)

Conforms to Requirements

White to Peach or Light Brown

Appearance (Form)

Powder

Infrared spectrum

Conforms to Structure

Potassium (K) by ICP

≥ 21.2 %

Solubility (Turbidity)

Clear to Slightly Hazy

C = 2% in H₂O (Heat)

Solubility (Color)

Colorless to Very Dark Yellow

Recommended Retest Period

3 Years

Specification: PRD.2.ZQ5.10000003692

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.