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Product Specification

Product Name:
Sodium alginateProduct Number: **W201502**
CAS Number: 9005-38-3
MDL: MFCD00081310

TEST	Specification
Appearance (Color)	White to Beige and Faint Brown to Light Brown
Appearance (Form)	Solid
Infrared spectrum	Conforms to Structure
Loss on Drying	≤ 15.5 %
Viscosity	5.0 - 40.0 cps
c = 1%, Water @ 25°C	
pH	5 - 8
c = 1%, Water @ 25°C	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.4.ZQ5.10000036587

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.