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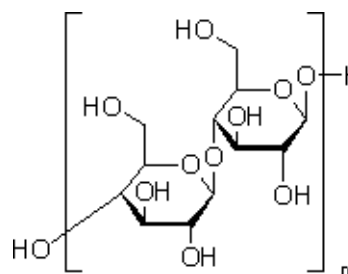
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Cellulose - microcrystalline, powder

Product Number: **435236**
CAS Number: 9004-34-6
MDL: MFCD00081512



TEST

Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Loss on Drying	≤ 7.0 %
Residue on Ignition	≤ 0.1 %
Heavy Metal (as Lead)	≤ 0.001 %
pH	4.5 - 7.5
C= 11%, Aqueous Slurry	
Particle Size Distribution	≤ 10 %
+ 60 Mesh	
Particle Size Distribution	≥ 40 %
+ 200 Mesh	

Specification: PRD.1.ZQ5.10000010672.000

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.