



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Carboxymethyl Cellulose Sodium Salt, Low Viscosity\_  
**Catalog Number:** 101278\_  
**Lot:** 3005K\_

**Formula:** N/A  
**CAS #:** 9004-32-4  
**Physical Description:** White Powder

**Formula Weight:** N/A  
**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Viscosity (4% aq soln)	50 - 200 cps	123 cps

D.S. (ASTM D-1439, nira): 0.82

Loss on Drying: 7.0%

pH: 7.7

Sodium: 8.3%

Manufacture date: November 05, 2008

Reevaluation date: November, 2017

02/05/2009 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)