

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Casein Sodium Salt

Catalog Number: 902896

Lot: 1517B

Formula: N/A

CAS #: 9005-46-3

Physical Description: Off-white Powder

Formula Weight: N/A

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
pH (1% aq soln)	6.5 - 7.5	7.19
Solubility (1%aq soln)	Cloudy Solution	Passes
Loss on Drying	≤6%	6.2%
Ash	≤5%	3.2%
Fat	≤2%	2.0%
Protein	92 - 95%	95.6%
<i>E. coli</i> /g	Negative	Negative
<i>Salmonella</i> /25g	Negative	Negative
<i>Staph. aureus</i> /g	Negative	Negative
<i>Coliform</i> /g	Negative	Negative

Approved - 11/10/98 by Joe Dietz

MP Biomedicals, LLC.

Technical Director

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<http://www.mpbio.com>

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)