



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

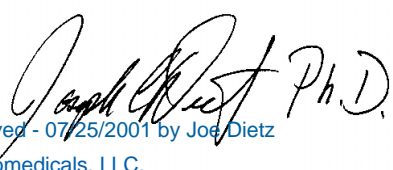
Certificate of Analysis

Product Description: Casein Hydrolysate Acid_
Catalog Number: 101291_
Lot: 6932E_

Formula: N/A
CAS #: N/A
Physical Description: Cream Powder

Formula Weight: N/A
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Source	Bovine	Bovine
Total Nitrogen	~8.2%	8.48%
Amino Nitrogen	~6.1%	6.3%
Ash Content	~35%	33.7%
Loss on Drying	≤5%	3 - 4%
pH (2% aq soln)	5.0 - 7.0	5.2 - 6.0
Chlorides (as NaCl)	~35%	34.1%
Standard Plate Count	≤10,000/g	≤10,000/g
Salmonella	Negative	Negative
Coliform	Absent	Absent


Approved - 07/25/2001 by Joe Dietz
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
<mailto:biotech@mpbio.com>
<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)