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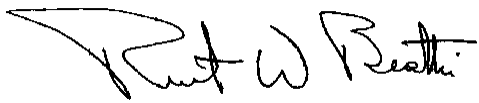
Certificate of Analysis

Product Description: Casein Purified High Nitrogen_
Catalog Number: 901293_
Lot: 1795J_

Formula: N/A CAS #: 9000-71-9 Physical Description: Cream Powder	Formula Weight: N/A Storage: Room Temperature
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Test	Specification	Result
Source	Milk	Milk
Protein	≥95.0%	97.94%
Moisture	≤10.0%	9.35%
Fat	≤1.5%	0.68%
Standard Plate Count	≤30,000 cfu/g	500 cfu/g
Yeast and Mold	≤100 cfu/g	<1 cfu/g
Coliforms	≤10/g	<1 cfu/g
<i>E. coli</i> , <i>Staph. Coag. Pos.</i> , <i>Salmonella</i>	Negative	Negative
Heavy Metals	≤40 ppm	< 5 ppm

Ash: 1.7%
 Free acidity: 0.11 ml/gr
 Lactose monohydrate: 0.04%
 Pesticides other: Not detected
 Scorched particles: A
 Foreign Matter: Absent
 600 micron size pass: 99.95%
 Flavour DFC: Typical
 Salmonella: Not detected
 Listeria: Not detected
 Thermophiles: 300 cfu/g
 Inhibitory substances: <0.0025 IU/ml



03/29/2006 - 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)