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Certificate of Analysis

Product Description: Casein Hydrolysate Acid_
Catalog Number: 101291_
Lot: M3458_

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

Formula Weight: N/A
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Source	Bovine	Bovine
Total Nitrogen	~8.2%	7.98
Amino Nitrogen	~6.1%	6.3%
Ash Content	~35%	36.0%
Loss on Drying	≤5%	2-3%
pH (2% aq soln)	5.0 - 7.0	5.4 - 5.9
Chlorides (as NaCl)	~35%	35.3%
Standard Plate Count	≤10,000/g	0.0 cfu/g
Salmonella	Negative	Absent
Coliform	Absent	Absent

Color: 0.050-0.088 @ 420 nm
Enterobacteriaceae: 0.0 cfu/g
Nitrogen, AN TN ratio: 78.8

Christina Marotta

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)