

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Collagen Protein, Hydrolyzed INCI Name: Hydrolyzed collagen protein

CAS Number: 92113-31-0

Lot Number: Not available (data may vary slightly with different lots or batches)

Expiration Date: 48 months from production date

Property	Specification	Analysis
Trait	Conforms to standard	Pass
(GB/T29602-2013)		
Color	Conforms to standard	Pass
(GB/T29602-2013)		
Impurities	Conforms to standard	Pass
(GB/T29602-2013)		
Mesh	Conforms to standard	Pass
(GB/T29602-2013)		
Moisture	≤8.0%	4.8%
(GB5009. 3-2016)		
Ash Total	≤6.0%	1.1%
(GB5009. 4-2016)		
Protein	≥92.0%	93.2%
(GB/T5009. 5)		
pH	5.0- 6.5	6.2
Bulk Density	0.1 - 0.63 g/mL	0.45 g/mL
Heavy Metals	≤10.0 mg/kg	<10 mg/kg
(GB5009. 11-2014)		
Cadmium	≤1.00 ppm	Negative
(GB5009. 15-2014)		
Lead	≤1.00 ppm	0.12 ppm

<u>Disclaimer</u>: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy themself as to the suitableness & completeness of such information for their own particular use.





(GB5009. 12-2017)		
Mercury	≤0.050 ppm	<0.01 ppm
(GB5009. 17-2014)		
E. Coli	Negative/10g	Negative
(<2022>)		
Total Plate Count	≤1000 CFU/g	<10 CFU/g
(GB4789. 2-2016)		
Mold & Yeast	≤100 CFU/g	<10 CFU/g
(GB4789. 15-2016)		
Coliforms	≤30.0 MPN/g	<3.0 MPN/g
(GB4789. 3-2016)		
Salmonella	Negative/10g	Negative
(GB4789. 4-2016)		

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed. All data are as per our supplier.

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