

Typical Certificate of Analysis

Product Name: Multi Collagen Protein - Pure			
Formula Code:	MP6115		
Finished Lot Code:	Typical for all lots		
Best Buy Date:	2 years		

Product Physical Specifications

Items	Specification	Method	Results
Amount per serving:	9.0 g/serving	Analytical Scale	Pass
Odor:	Typical of bovine and egg collagen	Organoleptic	Pass
Color:	White to slight yellow tint	Organoleptic	Pass
Taste in 8oz Water	Compares to standard	Organoleptic	Pass
Aroma in 8oz Water	Compares to standard	Organoleptic	Pass
Appearance in 8oz Water	Compares to standard	Organoleptic	Pass

Analytical:

Items	Specification	Method	Results
Protein	≥ 9 g/serving	Kjeltec Method	10.0g
Gluten Allergen	< 3.0 ppm	Elisa	< 3.0 ppm
Moisture	< 8%	AOAC 945.15	7%

Total Metals:

Items	Specification	Method	Results
Lead	≤ 0.5 mcg per serving	ICP-MS USP <730>	0.250
Arsenic	≤ 10 mcg per serving	ICP-MS USP <730>	0.420
Cadmuin	≤ 4.1 mcg per serving	ICP-MS USP <730>	0.100
Mercury	≤ 2.0 mcg per serving	ICP-MS USP <730>	<0.001

Microbiological:

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Items	Specification	Method	Results	
Total Plate count:	< 10,000 CFU/g	USP <2021>	300	
Yeast/Mold	< 1,000 CFU/g	USP <2021>	<10	
Total Coliforms	< 100 CFU/g	AOAC 991.14	<10	
E. coli	Negative/10g	USP <2022>	Negative	
Salmonella	Negative/375g	USP <2022>	Negative	
Staphylococcus aureus	Negative/10g	USP <2022>	Negative	

Ancient Nutrition Quality