

INGREDIENT	INGREDIENT LOT	MANUFACTURED	EXPIRATION
Bovine Colostrum Powder	5156	2026-02-18	2029-02-18

ANALYSIS	METHOD	RESULT	UNITS	SPECIFICATION
COMPOSITION				
IgG	HPLC Protein G	25.0	%	≥ 20.0
Protein	AOAC 988.05/991.20	53.58	%	≥ 50.0
Fat	AOAC 16th Ed.	27.38	%	≥ 17.5
Lactose	AACC 80-04 Mod	9.41	%	≤ 20.0
Carbohydrate	by difference	10.36	%	≤ 20.0
Moisture	AOAC 927.05	4.49	%	≤ 6.0
Ash	AOAC 923.03	4.19	%	≤ 7.0
Scorched Particles	ADPI	7.5	mg	≤ 15 mg
IDENTITY				
Color	Visual	Pass		off white - cream
Taste	Organoleptic	Pass		bland/clean/creamy
pH	AOAC 943.02	6.67		6.0-7.0
Bulk Density	Tapped	Pass		300-400 grams/liter
Particle size	Process	<US16		100% <US16
PURITY				
Arsenic	AOAC 2013.06	<0.005	ppm	≤ 1.0 ppm
Cadmium	AOAC 2013.06	<0.002	ppm	≤ 0.4 ppm
Lead	AOAC 2013.06	0.009	ppm	≤ 0.5 ppm
Mercury	AOAC 2013.06	<0.002	ppm	≤ 1.0 ppm
Org. Phos. Pest.	EPA 8081 Mod	NF	ppm	≤ 1.0 ppm
Org. Chlorine Pest.	EPA 8081 Mod	NF	ppm	≤ 1.0 ppm
PCBs	EPA 8082 Mod	NF	ppm	≤ 1.0 ppm
Inhibitory substances	Delvotest P	NF		Not Found (NF)
MICROBIOLOGICAL				
Aerobic Plate Count	BAM Ch. 3 Conv Plate	770	CFU/gram	≤ 10,000 CFU/gram
Yeast and Mold	BAM Ch. 18 Pour Plate	<10	CFU/gram	≤ 100 CFU/gram
Coliforms	BAM Online Ch. 4 MPN	<3	MPN/gram	≤ 10 MPN/gram
E. coli	BAM Online Ch. 4 MPN	<3	MPN/gram	< 3 MPN/gram
Salmonella spp.	BAM Ch 5C/AOAC 2011.03	Neg	/25 grams	Negative/25 grams
Listeria spp.	AOAC 2004.06	Neg	/25 grams	Negative/25 grams
Staph (coag. positive)	BAM Ch. 12 Direct Plate	<10	CFU/gram	< 10 CFU/gram

NF = Not Found · Neg = Negative · ppm = parts per million · CFU = colony-forming units · MPN = most probable number

Ingredient statement	100% Bovine Colostrum	Allergen statement	Contains milk
Country of origin	U.S.A.	Irradiation	This product has not been irradiated.
Storage	Sealed containers away from direct sunlight, < 80°F (20°C) and < 65% relative humidity	Hazard data	No known toxicities or overdoses
Special handling	Aseptic technique appropriate for human consumption	Ventilation	No special requirements

Testing performed by an independent laboratory for the ingredient manufacturer; results reviewed and approved by the manufacturer's Quality Control, report dated 2026-04-23. Results are reproduced exactly as reported. The original certificate is kept on file by PupRx and is available on request.

Paul Burton, Quality Control	2026-04-23	Newest jars (current batch)
APPROVED BY (ORIGINAL CERTIFICATE)	DATE APPROVED	PUPRX JARS USING THIS LOT