

COLLAGENS

Bovine Collagen Peptide

PROCOL

DRAFT FOR APPROVAL

Version 1.0

September 2026

PRODUCT INFORMATION

Country of origin	Brazil
Packaging options	100 g, 1 kg, 5 kg, 20 kg

QUALITY

Storage	Store in a cool and dry place. Keep away from direct sunlight.
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PHYSICAL CHARACTERISTICS

PARAMETER	VALUE	UNIT
Colour	White to off white	
Appearance	Free flowing powder	
Odour	Odourless	
Taste	Tasteless	
pH 2% Solution	6.0 to 7.7	
Solubility	Soluble in water	
Loss on Drying	NMT 10%	
Bulk Density	0.3 to 0.6 g/ml	

CHEMICAL CHARACTERISTICS

PARAMETER	VALUE	UNIT
Proteins (D.W.B.)	NLT 90%	
Lead (Pb)	NMT 1.0 ppm	
Arsenic (As)	NMT 1.0 ppm	
Mercury (Hg)	NMT 0.1 ppm	
Cadmium (Cd)	NMT 0.4 ppm	
Chromium (Cr)	NMT 2.0 ppm	

MICROBIOLOGICAL CRITERIA

PARAMETER	MAXIMUM LIMIT	UNIT
Total Plate Count / gm.	NMT 1 000 CFU/gm	
Yeast & Mould	NMT 100 CFU/g	
Coliform	NMT 20 CFU/g	
E. Coli / 10 gm.	Absent	
Salmonella / 10 gm.	Absent	
Pseudomonas aeruginosa	Absent	
Staphylococcus aureus	Absent	

NUTRITIONAL VALUES (PER 100 G)

NUTRIENT	PER 100 G	PER SERVING
Energy	369 kcal/1549 kJ	18.45 kcal/77.45 kJ
Protein	90 g	4.5 g
Glycaemic Carbohydrate	0 g	0 g
Of which total sugar	0 g	0 g
Total fat	0 g	0 g
Of which saturated fat	0 g	0 g
Dietary fibre	0 g	0 g
Total sodium	0.25 g	0.0125 g

RESERVED FOR ADDITIONAL INFORMATION

Further product details can be added in this block at a later date, for example certifications held, country-specific compliance notes or supporting documents such as a certificate of analysis.