

pūrcolla®

PURE
CLEAN
BIOACTIVE



Pure Health, Naturally

PūrColla® is crafted from high-quality collagen peptides sourced from 100% premium bovine bones. Through our proprietary process of enzymatic breakdown, proteins are converted into smaller, bioactive peptides, making PūrColla® easily absorbed by the body. This pure, highly digestible protein is free of sugar, fat, cholesterol, and carbohydrates, offering numerous potential health benefits, including improved joint health, healthy aging, and enhanced skin beauty. PūrColla® is enzymatically reduced to a smaller molecular collagen with a weight below 4,000 Daltons. The size of the protein fragment helps optimize absorption by the body through the intestinal tract, easily reaching the bloodstream. PūrColla® is the ideal ingredient for food, beverage products, and supplements.*

The Many Health Advantages of PūrColla® Collagen Peptides



JOINTS

Promotes joint health and helps preserve structure and function*



BONES

Promotes strong bones and helps preserve healthy bone mineral density*



BEAUTY

Boosts skin hydration, firmness, and overall elasticity*



SPORTS

Aids in connective tissue recovery while promoting healthy bones and joints*



SATIETY

Encourages feelings of fullness, potentially leading to reduced energy intake*

PURE

Single source, 100% from bovine bones, grassfed, South American pasture raised bovine sources.

CLEAN

Natural ingredient, neutral flavor and odor, free of pesticides, antibiotics, hormones, glutens.

BioACTIVE

Abundant in essential amino acids like proline, hydroxyproline, glycine, and glutamic acid.

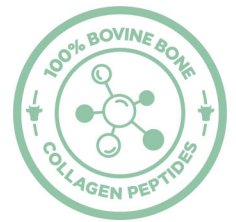
Clean Ingredients, Pure Results

PūrColla® collagen sets itself apart from competitors by starting with the finest raw materials—fresh bovine bones sourced from South America, known for their superior quality and nutrient-rich content. Unlike many competitors who may rely on undisclosed sources or synthetic processes, we prioritize purity and effectiveness from the very beginning.

Our production process is meticulous and thorough. Our proprietary process starts with clean ingredients and utilizes bio-fermentation to yield the highest quality collagen without stripping away nutrient-rich components. Initially, this collagen has a molecular weight exceeding 100,000 Daltons. However, through an advanced enzymatic process, we carefully reduce it to smaller molecular collagen with a weight below 4,000 Daltons. This smaller molecular size makes our collagen more easily absorbed by the body, maximizing its benefits for skin, joints, and overall wellness.*

What truly distinguishes PūrColla® collagen from others on the market is our commitment to maintaining the natural integrity of the collagen. We use a bio-fermentation process that avoids the harsh acid or alkali treatments commonly employed by other brands. These methods can degrade the quality and purity of the collagen. In contrast, our process ensures our product remains as natural and potent as possible.

With PūrColla®, you're not just getting collagen; you're getting a premium product that's been crafted with care and expertise to deliver superior results. Our dedication to quality and purity ensures that when you choose PūrColla®, you're choosing a collagen ingredient that truly stands out in the market.



pūrcolla Applications

PūrColla® collagen peptides are naturally tasteless & odorless with superior solubility, which can be applied in various applications including but not limited to:

- **Bars**
- **Melts**
- **Powder**
- **Tablets**
- **Capsules**
- **Gummies**
- **Beverages**



Supports skin elasticity and diminishes wrinkles.*



Strengthens and promotes healthy hair and nails.*



Promotes joint health by increasing mobility. Supports an increase in lean muscle mass.*



A key component of our digestive systems, it can boost your metabolism performance and support good digestion.*



Specifications of Hydrolyzed Collagen Peptides (100% from Bovine Bone)

FINE POWDER Item#: SCRB-001A (PūrColla[®])

Physical	Unit	Specification	Method
Appearance	-	Powder	Visual
Color	-	Off white/White/Light yellow	Visual
Moisture	%	≤8.00	USP-NF
Protein	%	≥90.0	AOAC
Molecular Weight	-	< 4000	GPC
pH	-	≤4.0-7.0	USP
Ash	%	≤2.00	USP-NF
Insoluble Particles	%	≤0.20	USP

Amino Acid	Percentage/wt%
Alanine	9.37
Arginine	7.49
Aspartic	5.4
Glutamic	9.68
Glycine	22.77
Histidine	0.59
Hydroxyproline	11.2
Isoleucine	1.5
Leucine	2.94
Hydroxylysine	0.65
Lysine	3.7
Methionine	0.66
Phenylalanine	1.8
Proline	13.09
Serine	2.9
Threonine	1.95
Tyrosine	0.16
Valine	2.51

Chemical	Unit	Specification	Method
Arsenic (As)	mg/kg	≤0.5000	ICP-MS
Chromium (Cr)	mg/kg	≤2.0000	ICP-MS
Lead (Pb)	mg/kg	≤0.2000	ICP-MS
Mercury (Hg)	mg/kg	≤0.1000	ICP-MS
Cadmium (Cd)	mg/kg	≤0.1000	ICP-MS

Microbiological	Unit	Specification	Method
Standard Plate Count	cfu/g	≤1000	USP <61>
Coliform	cfu/g	≤10	AOAC
Yeast and Mold	cfu/g	≤100	USP <61>
E. Coli	/10g	Absent	USP <62>
Salmonella	/10g	Absent	USP <62>
Staphylococcus aureus	/10g	Absent	USP

Note: Results are typical

pūrcolla | COLLAGEN PEPTIDES
FULL SPECTRUM COLLAGEN

Packaging: Kraft multi-walled bag, food grade PE inner bag.

Net Weight: 20kg/bag

Storage Conditions: Dry, cool, odorless, sealed, away from moisture and direct sunlight.

Shelf Life: 36 months

Source: South America

Country of Origin: China

Nutrition Values

Items	Per 100g
Energy	379kcal
Total Fat	0g
Saturated Fat	0g
Trans Fat	0g
Cholesterol	0mg
Sodium	143mg
Total Carbohydrates	0g
Dietary Fiber	0g
Total Sugars	0g
Added Sugars	0g
Protein	93g
Magnesium	40mg
Phosphorus	6.2mg
Calcium	120mg
Iron	0g
Potassium	5.5g
Vitamin D	0mcg