



## FOR SCIENCE AND VERSATILITY, CHOOSE PEPTAN®

Our premium collagen peptides brand sets the global standard for **quality, versatility, sensory performance** (neutral taste and odor) and **instant solubility**. Responsibly sourced from bovine, porcine and fish origins and underpinned by robust, innovative research, Peptan is an ingredient truly **backed by science**.

### WHY TAKE COLLAGEN?

Our bodies use collagen to support a variety of **essential functions**, from joint and bone health, to skin and hair beauty. Dietary supplements containing **high quality collagen peptides** are, therefore, true multitaskers, addressing a wide range of benefits with one star ingredient.

## A BOOMING INGREDIENT THAT'S HERE TO STAY

# >10.9% CAGR GROWTH

Is predicted for the collagen peptide market in the next 5 years\*



## MORE THAN HALF

of global consumers find collagen appealing\*



## GET TO KNOW PEPTAN

Peptan bioactive collagen peptides are produced by controlled enzymatic hydrolysis and scientifically proven to be highly bioavailable. Once consumed, Peptan is further digested by the body – approximately **57% into free amino acids** and **43% into dipeptides and tripeptides**.\*

The free amino acids can be used as building blocks to support tissues structures and function within the body while the dipeptides and tripeptides operate as bioactive messengers, which are essential for many physiological processes.\*

The peptides are distributed throughout the body via the bloodstream, reaching body tissues.\* This is the secret behind Peptan's potential as a holistic solution, offering a variety of benefits.



**43%**  
dipeptides  
and tripeptides

**57%**  
free amino acids

## FUELED BY SCIENCE\*

In several peer-reviewed scientific articles, Peptan has been observed to deliver holistic benefits to consumers, making it a solution for:



Skin beauty



Hair beauty



Mobility enhancement



Sports nutrition



Active lifestyle support



Healthy ageing



Gut comfort



Sleep quality



Cognitive performance



**Rousselot**  
| by Darling Ingredients

## POWERING PRODUCT INNOVATION WITH HIGH ADAPTABILITY

Our solution can be incorporated into a wide variety of applications, from bars and capsules, to powder blends, drinks, nutraceutical gummies, and more!

A neutral taste and odor, even at high concentrations

Heat resistance

A transparent appearance in solutions

High stability across a wide range of pH values

Fast, superior cold- and warm-water solubility

## ADDED VALUE

Rousselot Health & Nutrition can help you with virtually any product requirement or innovation you have in mind. We deliver:



Transparency & traceability



Premium standards & certifications



Upcycled ingredients



ESG commitment



Global support

## COMPLETE YOUR PRODUCT BRAND STORY WITH PEPTAN

Join our co-branding program for selected customers to leverage Peptan's brand name, marketing material, science and endorsement.



## ACCESS A WORLD OF POTENTIAL WITH PEPTAN



## LEARN MORE ABOUT PEPTAN



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\* References available at [www.peptan.com](http://www.peptan.com)

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