

Beyond Beauty

**POWDER MIX FOR
SUPPLEMENTS AND
FUNCTIONAL FOODS &
BEVERAGES**

Bringing together the power of probiotics & collagen peptides to boost beauty from within

In several studies, the leading **Beyond Beauty** ingredients have been observed to promote benefits such as:

Peptan®

- Aiding in healthy aging, including wrinkle reduction.¹
- Improving moisturization & hydration.¹
- Bettering texture, including suppleness.¹
- Increasing hair strength and aiding against hair loss.^{2,3}

Nutiani HN301™

- Can support healthy gut microbiota, which can support healthy skin.⁴
- May help manage redness and itching of skin and support healthy skin.^{4,5,6,7}

Application versatility



Fast, superior cold-water solubility



Neutral in taste and odor, even at high concentrations



Transparent in solution



High stability in a wide range of pH values

Category	Beauty from within
Dosage	5g per day
Ingredients	Peptan® Collagen Peptides and Fonterra probiotics

Suggested Formats



Powders, capsules

Scan the QR codes for more information:



*references on reverse side

Co-developed by



&

Rousselot
A Darling Ingredients Brand

References

- ¹ Asserin, J. et al., 2015. The effect of oral collagen peptide supplementation on skin moisture and the dermal collagen network: evidence from an ex vivo model and randomized, placebo-controlled clinical trials. *Journal of Cosmetic Dermatology*, doi: 10.1111/jocd.12174.
- ² Campos, P. et al., 2022. Oral intake of Bioactive Collagen Peptides in the improvement of skin and hair: clinical studies by instrumental measurements. *Biomedical and Biopharmaceutical Research*, doi: 10.19277/bbr.19.2.297.
- ³ Monasterium lab & Rousselot, 2022. Manuscript in preparation.
- ⁴ Fang Z, Pan T, Li L, Wang H, Zhu J, Zhang H, Zhao J, Chen W, Lu W. Bifidobacterium longum mediated tryptophan metabolism to improve atopic dermatitis via the gut-skin axis. *Gut Microbes*. 2022 Jan-Dec;14(1):2044723.
- ⁵ Guéniche A, Bastien P, Ovigne JM, Kermici M, Courchay G, Chevalier V, Breton L, Castiel-Higounenc I. Bifidobacterium longum lysate, a new ingredient for reactive skin. *Exp Dermatol*. 2010 Aug;19(8):e1-8.
- ⁶ Fang Z, Li L, Liu X, Lu W, Zhao J, Zhang H, Chen W. Strain-specific ameliorating effect of Bifidobacterium longum on atopic dermatitis in mice. *Journal of Functional Foods*. 2019 60:103426.
- ⁷ Kim D, Lee KR, Kim NR, Park SJ, Lee M, Kim OK. Combination of Bifidobacterium longum and Galacto-Oligosaccharide Protects the Skin from Photoaging. *J Med Food*. 2021 Jun;24(6):606-616.