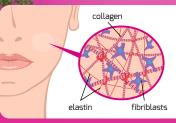
REVERSE SKIN AGING WITH PEPTAN®

Today we understand that beautiful skin on the outside requires a healthy foundation on the inside. Peptan collagen peptides are the first nutricosmetic ingredient to show skinrestructuring effects, as proven in the Journal of Cosmetic Dermatology.



Skin dryness and an accelerated fragmentation of the collagen network leading to wrinkles are hallmarks of skin aging. The causes can be:

aging sunlig



lifestyle

& nutrition

PEPTAN[®] COLLAGEN PEPTIDES' PROVEN ANTI-AGING EFFECTS



RESTRUCTURE COLLAGEN

A randomized, placebo-controlled double-blind clinical trial showed an improvement in the skin's collagen structure and density after 12 weeks of Peptan intake



improvement in skin collagen density

decrease in skin collagen fragmentation



INCREASE SKIN HYDRATION

A randomized, placebocontrolled double-blind clinical trial showed that after 8 weeks of Peptan intake, the skin hydration level is higher



higher skin hydration level ĦĦĦĦ ĦĦ**Ħ**Ħ**Ħ**

91%

of research group

skin hydration level

reported higher



STIMULATE HYALURONIC ACID AND COLLAGEN SYNTHESIS

Demonstrated in an *ex vivo* study, Peptan stimulates collagen production and moisture by increasing the amount of water-binding hyaluronic acid in the epidermis Peptan **strongly increased** the amount of hyaluronic acid present in the epidermis

A natural, bioactive protein with neutral taste and odor, Peptan® is your active Ingredient of choice for nutricosmetic applications





drinks





tablets &

capsules



bars





Ingrizo

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@Peptan_Global

in Collagen Peptides

peptan.com



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BENEFIT FROM OUR (CO-) INNOVATION, COMMITMENT & WORLD-CLASS EXPERTISE

With Peptan, you will have a reliable, closely connected partner



Our global leadership in collagen peptides, combined with our worldwide presence and customer-centric culture, enables us to be a closely connected, reliable partner to you as a manufacturer. We can help you with virtually any product requirement or innovation you have in mind.

Reference

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, 14:291-301. doi: 10.1111/jocd.12174

For further references and more information on the science behind Peptan, please visit Peptan.com

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