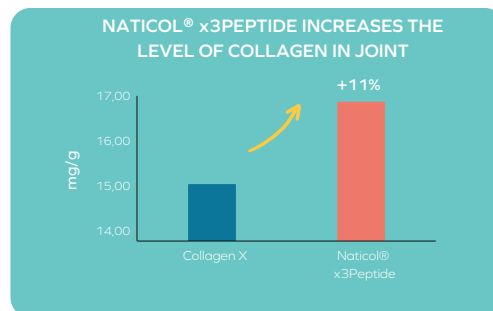
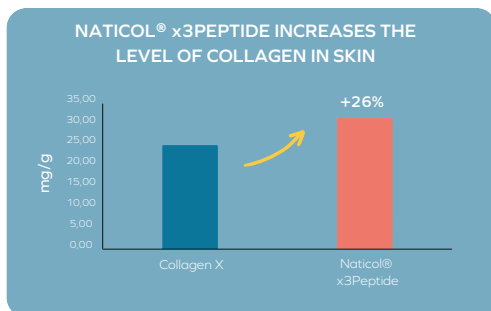


• NATICOL® x3PEPTIDE IMPROVED BIOAVAILABILITY

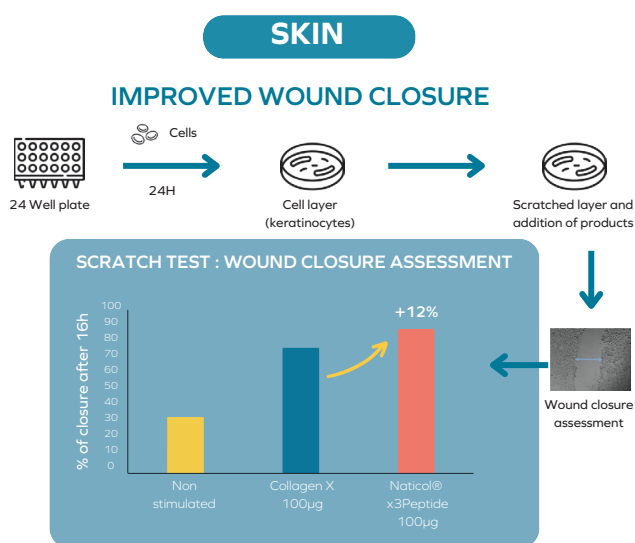
Bioavailability was assessed *in vivo* after oral ingestion of either fish collagen peptides X or Naticol® x3Peptide at the same dose. Hydroxyproline levels (= collagen levels) were thereby assessed in skin and joints.



Third party testing, unpublished data, 2022.

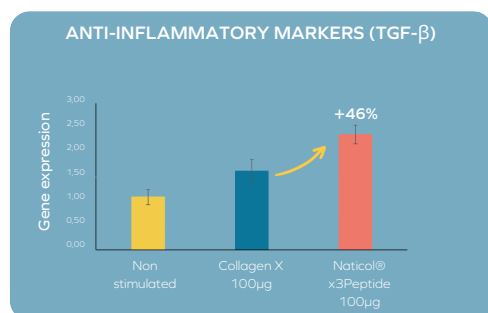
• NATICOL® x3PEPTIDE ENHANCED BIOACTIVITY

Bioactivity was assessed *in vitro* either after stimulation with fish collagen peptides X or with Naticol® x3Peptide at the same dose.



MARKERS OF INFLAMMATION

A co-culture transwell system containing keratinocytes (skin cells) & monocytes (blood cells) was performed. Cells were thereby collected, and characterized for gene expression of TGF-β, involved in the growth and regeneration of skin.

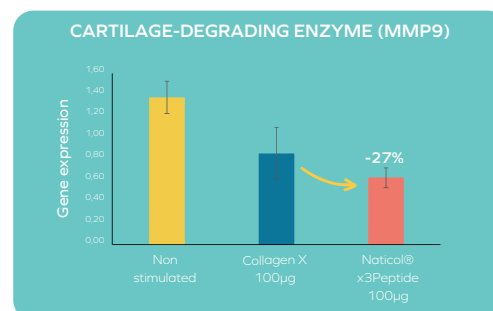


JOINT

A co-culture transwell system containing chondrocytes (cartilage cells) & monocytes (blood cells) was performed. Cells were thereby collected and characterized for gene expression of MMP9 + IL-1β.

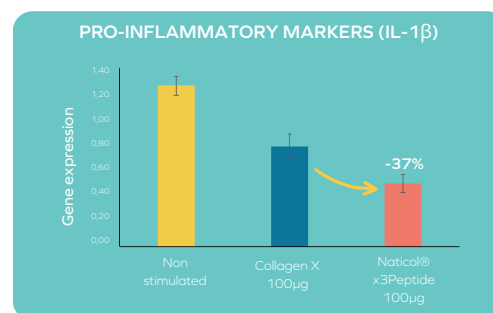
ENHANCED JOINT COMFORT

MMP9 plays a role in collagen destruction and is over-expressed in joint condition resulting in cartilage damage.



MARKERS OF INFLAMMATION

IL-1β also contributes to cartilage degradation and drives inflammation.



Third party testing, unpublished data, 2022.

Naticol® x3Peptide enhances wound closure and reduces skin aging.

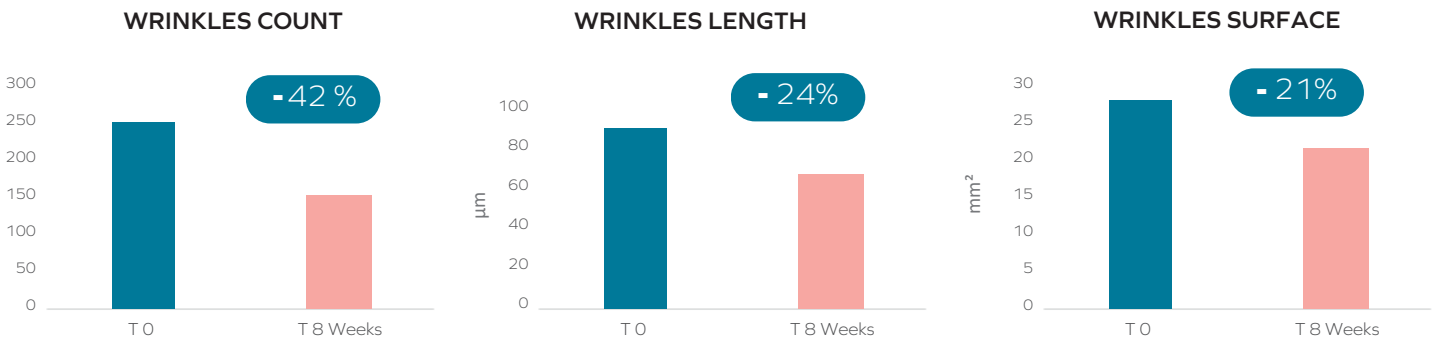
Naticol® x3Peptide enhances joint well being and reduces joint aging.

The claims related to beneficial effects of the ingredient Naticol® on health and nutrition, as mentioned in this document, are substantiated by results of scientific studies, but are not all covered by the requirements of the European regulation 1924/2006/EC. It is the responsibility of the marketer of foodstuffs and food supplements containing Naticol® to comply with this regulation. These claims have not been evaluated by FDA. This product is not intended to diagnose, treat, cure or prevent any disease.

• NATICOL® x3PEPTIDE: CLINICALLY PROVEN BENEFITS

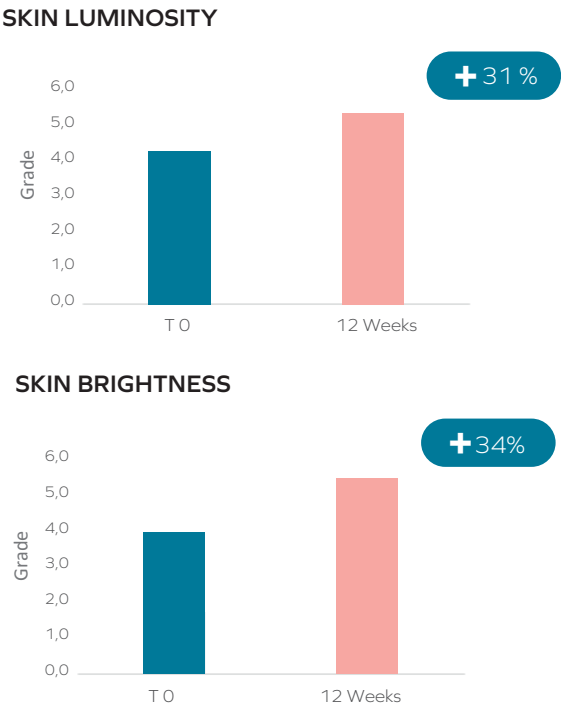
A clinical study was conducted to evaluate the effects of Naticol® x3Peptide on the skin. The study included 90 women aged 55 to 70, divided into two groups: one receiving a daily oral supplement of 2.5 g of Naticol® x3Peptide for 8 weeks, and a placebo group. Key measurements included skin hydration, lightening, wrinkle reduction, tone, brightness, and luminosity.

SKIN WRINKLES



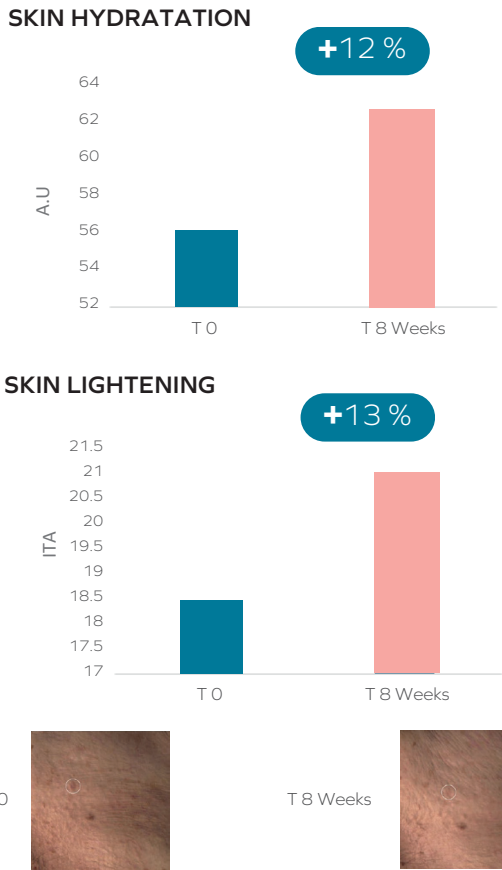
The graphs below demonstrate the significant reduction in wrinkle count, length, and surface area following 8 weeks of daily oral supplementation with Naticol® x3Peptide. These results showcase the anti-aging effects of the peptide, with a 42% reduction in wrinkle count, a 24% decrease in wrinkle length, and a 21% reduction in wrinkle surface area.

SKIN GLOW



The following graphs depict the improvement in skin glow after 12 weeks of Naticol® x3Peptide supplementation. Skin luminosity increased by 31%, while brightness improved by 34%, highlighting the peptide's ability to enhance overall skin radiance.

HYDRATATION & LIGHTENING



These graphs illustrate the increase in skin hydration and lightening after 8 weeks of treatment with Naticol® x3Peptide. Skin hydration improved by 12%, and skin lightening showed a 13% increase, indicating a healthier, more luminous complexion.

BACKED BY SCIENCE

(1) Naticol® x3Peptide 2.5 g / day
Double-blind, randomized, against placebo clinical study. Carried on 90 healthy women subjects for 8 weeks.
Clinical study report available upon request - DermaProof Asia, Bangkok, Thailand.

Enhance your beauty from within
with Naticol[®] x3Peptide



WITH ONLY 2.5G OF NATICOL[®] x3PEPTIDE PER DAY

Results from our study on skin

- BETTER HYDRATION
- IMPROVED SUPPLENESS
- ENHANCED FIRMNESS

87%
REPORTED AN
IMPROVED
SKIN

89%

felt their skin more
hydrated

87%

felt their skin more
supple

86%

felt their skin
complexion brighter

75%

experienced firmer
skin



* Consumer panel of 63 women
after 28 days of daily use

THE FIRST EUROPEAN FISH COLLAGEN TRIPEPTIDE

Recover faster and feel better
with Naticol[®] x3Peptide



WITH ONLY 5G OF NATICOL[®] x3PEPTIDE PER DAY

Results from our study on sport

- REDUCED JOINT, TENDON & MUSCLE PAIN
- QUICKER & EFFICIENT RECOVERY
- IMPROVED FLEXIBILITY

68%
FELT THEY
RECOVERED
FASTER

85%
experienced less
joint pain

77%
felt fewer muscle
aches and pains

74%
noticed less
tendon pain

59%
noticed improved
joint flexibility

* Consumer panel of 34 volunteers
after 3 months of daily use