

BEAUTY FROM WITHIN, WITH THE NATURAL POWER OF COLLAGEN

ABOUT QYRA®





For naturally
beautiful skin from within.

QYRA® stands for highly effective anti-aging nutricosmetics products. Our products are result-driven, easy-to-use, backed by clinical studies and fulfill highest safety standards.

Having beautiful, smooth and radiant skin is a sign of health and youthfulness. With increasing age, the body's own collagen production begins to decline. Once the collagen content of the dermis, the deep-lying layer of the skin, is reduced, the connective tissue loses its firmness and elasticity which leads to wrinkles and sagging skin. QYRA® can slow down this loss and improve the skin's moisture conten

QYRA® works from the inside out and helps to enhance attractiveness, smoothness and elasticity of the skin.

Because real beauty comes from within.

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|---------------------|
| |
| natural power |
| of collagen |

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PRODUCT CONCEPT

Beauty from within, with the natural power of collagen.

- // Highly effective anti-aging nutricosmetics product
- // Contains VERISOL®, scientifically proven Bioactive Collagen Peptides
- // QYRA® works systematically on the entire body and stimulates skin metabolism and collagen production in the deeper layers of the skin
- // The main effects are:
- Increased skin elasticity
- Reduced wrinkles
- Improved skin surface
- Improvement in nail growth and nail structure
- Increased hair thickness









DOSAGE FORMS



LIQUID

TABLETS

POWDER STICKS







Daily dose of VERISOL® is always 2.5 g



COLLAGEN DRINK



Product facts

| Product category: | Food supplement |
|-------------------|-------------------------|
| Dosage Form: | Liquid |
| Content: | 21 vials à 25ml |
| Daily dose: | 1 vial (2.5g VERISOL®) |
| Flavor: | Mango - Orange |
| Shelf-life: | 24 months |

Ingredients: water, collagen hydrolysate, saccharose, acids (tartaric acid, citric acid), flavorings, apple juice concentrate, lemon juice concentrate, safflower concentrate, preservatives (potassium sorbate, sodium benzoate), nicotinamide, sweetener (sucralose), D-biotin.

| Nutritional values | | |
|---------------------|------------------|---------------------------------------|
| | per 100 ml | per daily dose (1 serving / 25 ml) |
| Energy | 236 kJ = 55 kcal | 59 kJ = 14 kcal |
| Fat | <0,5 g | <0,5 g |
| thereof fatty acids | <0,1 g | <0,1 g |
| Carbohydrates | 2,3 g | 0,6 g |
| thereof sugar | 2,3 g | 0,6 g |
| Protein | 10,1 g | 2,5 g |
| Salt | 0,08 g | 0,02 g |

| | % NRV* | per serving (25 ml) |
|-------------------------------|------------------------|---------------------|
| Niacin (NE) | 100 % | 16 mg |
| Biotin | 100 % | 50 µg |
| VERISOL® collagen hydrolysate | no reference values | 2,5 g |

^{* %} NRV = % nutrient reference values (in accordance to VO (EG) No. 1169/2011)



COLLAGEN TABLETS



Product facts

| Product category: | Food supplement |
|-------------------|----------------------------|
| Dosage Form: | Tablets |
| Content: | 90 tablets |
| Daily dose: | 3 tablets (2.5g VERISOL®) |
| Shelf-life: | 36 months |

Ingredients: collagen hydrolysate, coating
(hydroxypropylmethyl cellulose, anti-caking agent
(talcum), triglycerides, coloring agent (titanium dioxide,
iron oxide)), anti-caking agent (magnesium salts of
fatty acids).

| Nutritional values | | |
|---------------------|--------------------|---------------------------------------|
| | per 100 g | per daily dose (3 tablets / 2,58g) |
| Energy | 1516 kJ = 357 kcal | 39 kJ = 9 kcal |
| Fat | 1 g | 0,03 g |
| thereof fatty acids | 1 g | 0,03 g |
| Carbohydrates | 0 g | 0 g |
| thereof sugar | 0 g | 0 g |
| Protein | 87 g | 2,25 g |
| Salt | 1,2 g | 0,03 g |



COLLAGEN POWDER STICKS



Product facts

| Product category: | Food supplement |
|-------------------|---------------------------|
| Dosage Form: | Powder sticks |
| Content: | 15 sticks à 3.1g |
| Daily dose: | 1 stick (2.5 g VERISOL®) |
| Flavor: | Orange |
| Shelf-life: | 24 months |

| Nutritional values | | |
|---------------------|--------------------|-------------------------------------|
| | per 100 g | per daily dose (1 stick / 3,1 g) |
| Energy | 1502 kJ = 353 kcal | 47 kJ = 11 kcal |
| Calories | 353 | 11 |
| Fat | 0 g | 0 g |
| thereof fatty acids | 0 g | 0 g |
| Carbohydrates | 7,5 g | 0,2 g |
| thereof sugar | 2,8 g | 0,1 g |
| Protein | 74 g | 2,3 g |
| Salt | 0,43 g | 0,01 g |

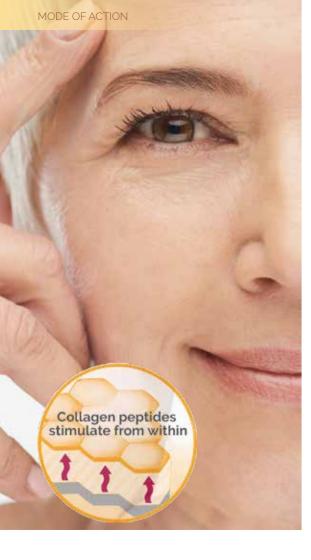
Ingredients: collagen hydrolysate, acid (citric acid), orange fruit powder (orange juice concentrate, maltodextrin, natural orange flavor, color (beta carotene)), flavor, sweetener (sucralose).

Usage Instruction:









MODE OF ACTION

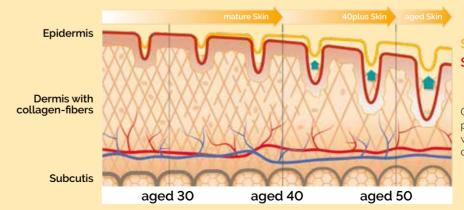
Importance of collagen

- // Collagen is naturally produced by the body and accounts for 30% of the body's total protein
- // It is the most abundant protein in the body and is a key constituent of all connective tissues, where it is responsible for giving the dermis its firm structure
- // From the age of 30 onward, the performance of fibroblasts and consequently collagen synthesis is reduced
- // The dermis becomes thinner, the connective tissue loses its firmness and elasticity while wrinkles and sagging occur
- // QYRA® can slow down this loss and improve the skin's moisture content

Combat the signs of aging

- // While topical cosmetics only reach the outer layers of the skin, the epidermis, **nutricosmetics** support the dermis beneath and **work from the inside out**
- // QYRA® provides the skin with specifically optimized collagen peptides which directly stimulate the metabolism of the target connective tissue cells on the entire body
- // The collagen synthesis increases substantially and counteracts the loss of collagenous extracellular matrix from the inside
- // Regular intake of QYRA® contributes to permanently rejuvenated skin by slowing down wrinkle formation. The skin becomes more elastic and refills the dermis with collagen, which leads to fewer wrinkles

SKIN AGING



Skin aging with QYRA® Skin aging without QYRA®

QYRA® increases the collagen production in the dermis which leads to a reduction of wrinkles

MODE OF ACTION | 15



Clinical study I: Skin elasticity

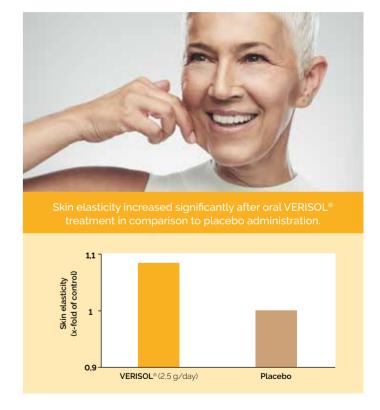
Designed to verify the effectiveness of VERISOL® collagen peptides on biophysical skin parameters related to cutaneous aging.

Study Design

- // Double-blind, placebo-controlled trial
- // More than 60 women aged 35-55, normal skin
- // Daily intake of 2.5g VERISOL® vs. placebo
- // Duration: 8 weeks, measurement after 4 and 8 weeks and 4 weeks washout

Results

- // An intake of 2.5g showed significantly higher skin elasticity vs. placebo after 4 and 8 weeks
- // A positive effect on skin elasticity was still detectable at the end of the four-week washout phase, suggesting a long-lasting dermal physiological effect



Proksch et al. (2014) Skin Pharmacol. Physiol 27: 47-55

5



before

VERISOL® significantly reduces wrinkles: The collagen in the skin increases by 60 %. VERISOL® (2.5 g/day) Placebo Placebo End of treatment Placebo End of treatment

Clinical study II: Wrinkle reduction

Designed to investigate the effectiveness of VERISOL® on wrinkle reduction.

Study Design

- // Double-blind, placebo-controlled trial
- // 114 women aged 45-65
- // Daily intake of 2.5g VERISOL® vs. placebo
- // Duration: 8 weeks, measurement after 4 and 8 weeks and 4 weeks washout

Results

- // Significant reduction of wrinkle volume
- // Significantly increased concentration of pro-collagen
- // Significant increase in skin elastin

Clinical study III: Cellulite



Designed to investigate the ability of VERISOL® to treat cellulite in normal and overweight women.

Study Design

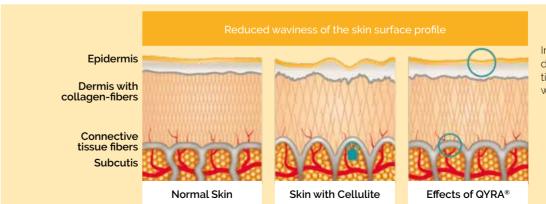
- // Double-blind, placebo-controlled trial
- // 105 women aged 24-50, two subgroups (BMI < 25 and > 25)
- // Daily intake of 2.5g VERISOL® vs. placebo
- // Duration: 6 months

Results

- // Significantly decreased skin waviness
 - Overall VERISOL® group: -8%
 - Subgroup of women of normal weight (BMI < 25): -11%
- // Significant higher dermal density after 6 months vs. placebo

 Schunk et al. J Med Food 18 (12) 2015: 1340-1348

3CHULIK EL al., J.MEU FOOU 10 (12) 2013. 1340-1340



Improvement of dermal density and connective tissue, leading to reduced waviness

Proksch et al. (2014) Skin Pharmacol. Physiol 27: 113-119



Clinical study IV: **Quality and growth of fingernails**

Designed to investigate the implications of VERISOL® on fingernails.

Study Design

- // Open, single-center clinical trial
- // 25 women aged 18-50 with common symptoms of brittle nails
- // Daily intake of 2.5g of VERISOL®
- // Duration: 6 months followed by a four-week observation period

Results

- // Notable improvement in nail peeling and clearly decreased nail edge irregularity
- // 75% of women perceived their nails as longer
- // 71% percent said that their nails grew faster and became longer

Clinical study V: Hair structure



Designed to investigate the effectiveness of VERISOL® on hair structure and metabolism.

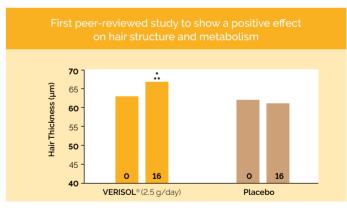
Study Design

- // Randomized, placebo- controlled study
- // 44 healthy women aged between 39 and 75
- // Daily intake of 2.5g of VERISOL® vs. placebo
- // Duration: 16 weeks

Results

- // Significant increase in hair thickness, a key aspect of improved hair structure and appearance
- // Increased hair thickness leads to improved textural and physical properties of hair, making it stronger and more resistant to breakage

// A cell culture experiment showed a significant increase of 31% in the proliferation rate of human hair follicle cells, suggesting a positive effect of VERISOL® on hair metabolism



Hair thickness before and after 16 weeks of VERISOL® supplementation compared with placebo (mean SE). "p < 0.01, VERISOL® 0 weeks vs. 16 weeks; " p < 0.01, VERISOL vs. placebo after 16 weeks.

Oesser (2020). The oral intake of specific Bioactive Collagen Peptides has a positive effect on hair thickness. Nutrafoods

Hexsel et al. (2017) J Cosmet Dermatol 1-7





QYRA® at a glance

- // Highly effective nutricosmetics product with VERISOL®, scientifically proven Bioactive Collagen Peptides
- / Stimulates skin metabolism and collagen production
- // The considerable effects of VERISOL® on epidermal and dermal skin structures, which result in an enhanced in an overall enhanced appearance, have been scientifically confirmed in several clinical studies
- // Product range includes different application format
 to meet individual customer needs
- // OVDA® can be distributed under license

Benefits for our distribution partners

- // Benefit from a fast growing market: according to Global Industry Analysts, the worldwide nutricosmetics market will reach a value of \$7.5billion by 2024
- // QYRA® complements your dermatological product portfolio with a proven beauty-from-within solution
- // Distribution partners get access to a marketing toolkit to support local marketing activities

