

OlioVita® Protect

15 capsules | 30 capsules

Scientifically endorsed

Photo-protection and hydration for the whole body throughout the day

Exclusive use for professionals.
This information should not be passed on to non-professional users.

VITAE



OlioVita® Protect

OlioVita® **Protect** is a food supplement based on 100% natural and exclusive extracts with synergistic action: grapefruit and rosemary extract, sea bucktorn oil and vitamin D.

Maintain the skin in normal conditions to protect the body from sun rays:

- **Avoiding photo-aging**
- **Avoiding sunspots**
- **Repairing the skin from the harmful effects of the sun effects of the sun**

Provides nutrition, hydration, elasticity and firmness to the skin
without losing the tanning process.

UVA, UVB, IR and Visible photo-protection (efficacy demonstrated *in vitro* and *in vivo*)

RECOMMENDED FOR:

- **Protecting skin against UVA, UVB, IR, Visible**
- **Reducing the effects of photo-aging and sunspots**
- **Diminishing allergies / solar intolerances**
- **Providing hydration, nutrition, elasticity and firmness to the skin**

EXCLUSIVE EXTRACT WITH HIGH-ACTIVITY POLYPHENOLS

Extracts of grapefruit and rosemary (1) (2) represent a defence through **oral intake** against the sun, with a **duration of 24 hours**, demonstrated both *in vitro* and *in vivo*.

Demonstrated effectiveness in:

- **Protection against sun allergies**
- **Prevention of sunburn and redness**
- **Prevention of cell damage: oxidative damage** (3)
- **Preventing photo-aging**
- **Reducing the depth of wrinkles**
- **Increased skin elasticity and hydration**

SYNERGISTIC ACTION

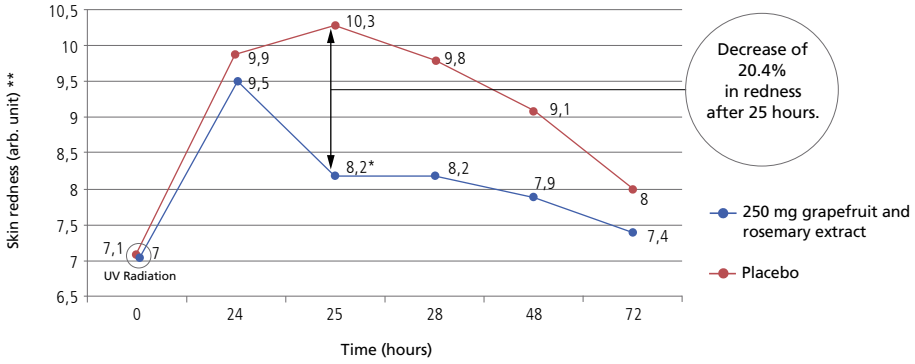
Scientific Evidence

1. RESULTS ON PHOTO-PROTECTION

Effect **against aging and photo-protection:** double blind, randomized clinical study of efficacy and safety. *Clinical-instrumental assessment of the efficacy of a food supplement claimed to have anti-aging and photo-protective effects: double blind, randomized clinical study of efficacy and safety. (4)*

VARIATION IN REDNESS OF THE SKIN AFTER CONSUMPTION OF GRAPEFRUIT AND ROSEMARY[5]

SHORT TERM

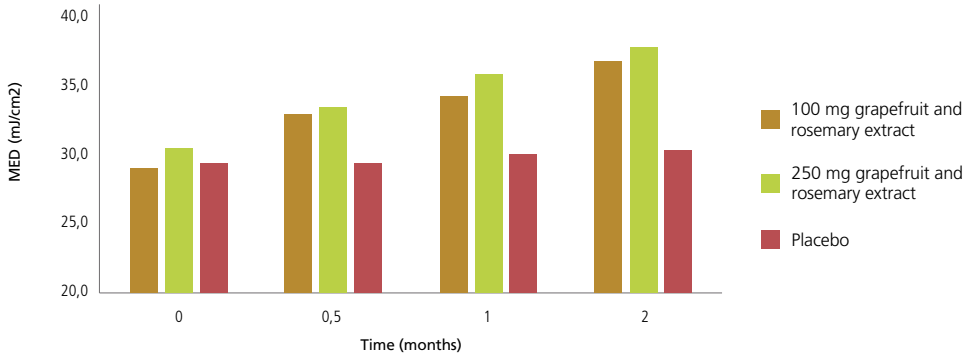


** arb. unit: arbitrary unit

* Redness of the skin decreases after 25h (p <0.05).

MEASUREMENT MED*: UV RADIATION DOSE CAUSING PERCEPTIBLE REDNESS OF THE SKIN

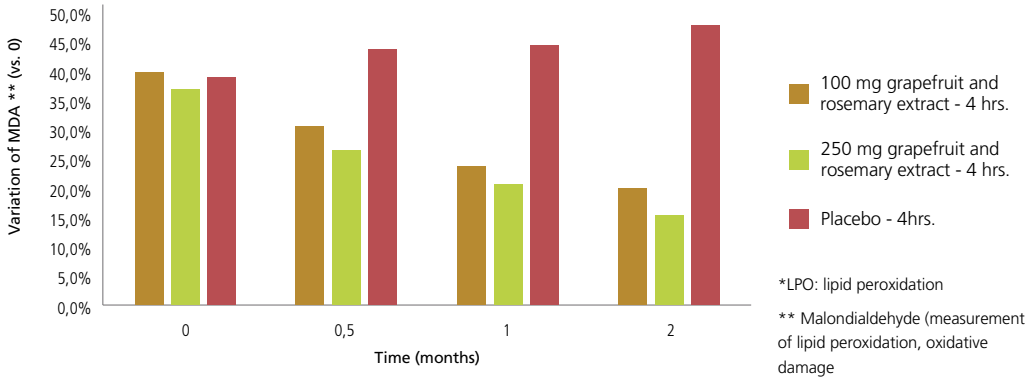
LONG TERM



* MED: Minimal Erythema Dose

OXIDATIVE SKIN DAMAGE (LPO *) IN 4 HOURS OF SOLAR EXPOSURE BETWEEN 0 AND 2 MONTHS

LONG TERM



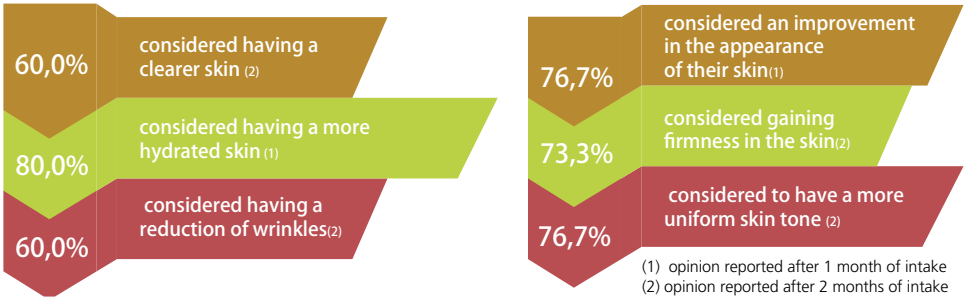
*LPO: lipid peroxidation

** Malondialdehyde (measurement of lipid peroxidation, oxidative damage

Scientific Evidence

2. RESULTS ON SKIN CONDITION

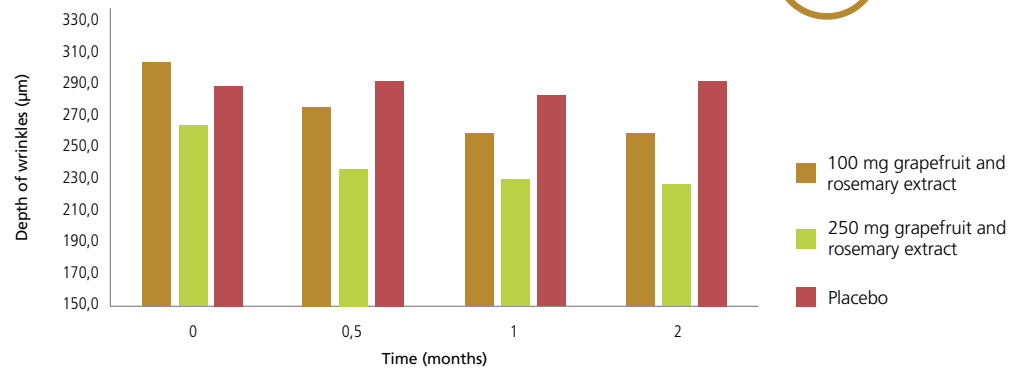
CONSUMERS OF GRAPEFRUIT AND ROSEMARY EXTRACT...



(1) opinion reported after 1 month of intake
(2) opinion reported after 2 months of intake

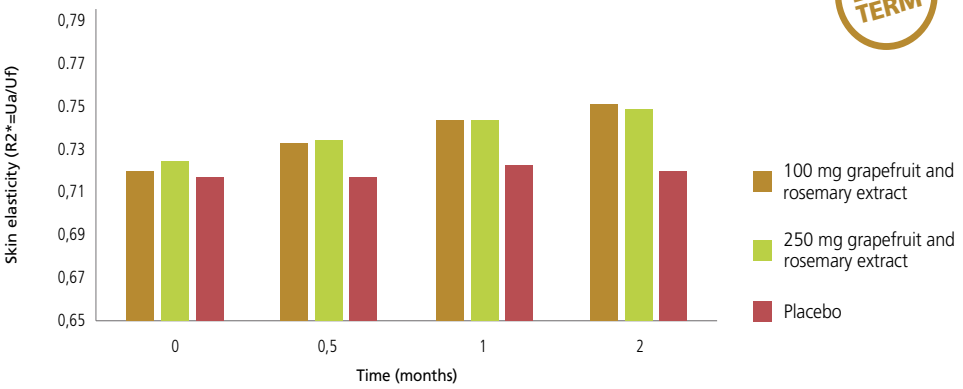
DEPTH OF WRINKLES BETWEEN 0 AND 2 MONTHS OF UV RADIATION

LONG TERM



SKIN ELASTICITY BETWEEN 0 AND 2 MONTHS OF UV RADIATION

LONG TERM



* R2 = Ability to reconstruct the skin to its basal state.

Conclusions of the study:

- **Protection** is effective **after only two days** of treatment and resistance to sunburn increases by almost 30% in two months (at 100 mg / day).
- Protection extends to **all exposed skin** and lasts all day while treatment continues.
- Generalized improvement of the natural state of the skin: **hydration, firmness, elasticity, unified tone, nutrition and diminution of wrinkles.**
- Demonstrated efficacy of the used extracts.

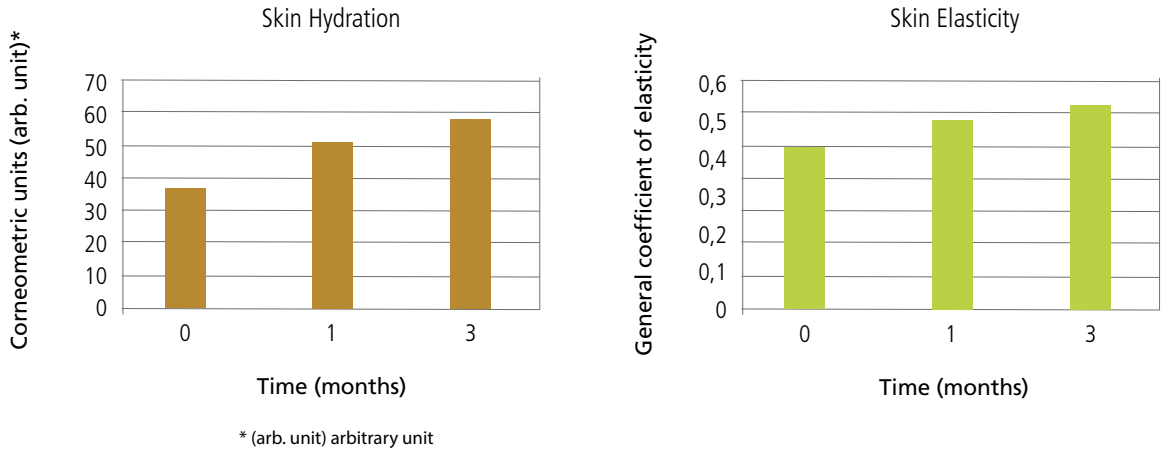
SEA BUCKTHORN OIL (CONTAINS OMEGA 7)

Omega 7 is found in the membrane of skin cells and the mucous membranes, **favoring hydration balance**, the passage of nutrients, protection against microorganisms and free radicals (6).

A nutritional contribution of **Omega 7**, along with the rest of the active ingredients of sea buckthorn oil helps to:

- **Reinforce, moisturize and renew the skin** (7) **and mucous membranes**
- **Reduce roughness and increase elasticity of the skin**

Effects of oral supplementation and topical application of supercritical CO_2 extracted sea buckthorn oil on skin ageing of female subjects. Baoru Yang, Adriana Bonfigli , Valerie Pagani , Tiina Isohanni, Åsa von-Knorring, Ari Matti Jutila y Vesa-Pekka Judin (8).



* (arb. unit) arbitrary unit

SYNERGY EFFECT GRAPEFRUIT / ROSEMARY AND SEA BUCKTHORN OIL EXTRACT

The benefits of **reducing erythema** through sun exposure and improved parameters such as **hydration, elasticity and decrease in wrinkle depth** are multiplied by the synergistic effect of sea buckthorn oil, grapefruit extract and rosemary.

VITAMIN D

Vitamin D is synthesized in the body when exposed to solar radiation (9). Supplementation is recommended provided that direct sunlight is not received at least 30-45 minutes per week (10) (11) (12).

TOPICAL SUNSCREEN (13) (14), protect against UV rays but also interfere in the synthesis of vitamin D. (15). Vitamin D deficiency has been linked to prostate, colon and breast cancers, as well as to bone diseases.



Ingredients: Sea buckthorn oil *(Hippophae rhamnoides)*, capsule (**fish gelatin**, humectant (vegetable glycerin), water, coloring (red iron oxide)), grapefruit *(Citrus paradisi)* and rosemary *(Rosmarinus officinalis)* extract, thickener (bee wax), vitamin D3 (cholecalciferol).

Directions: Take one capsule a day.

GLUTEN FREE * LACTOSE FREE * SUGAR FREE *

Contains fish shource

Without fructose

Nutritional analysis Per daily intake	(per 1 capsule)	IU**	NRV*
Sea buckthorn oil	500 mg		
Vitamin A (ß carotene)	0,50 mg	834	62,25%
Citrus paradisi and *Rosmarinus officinalis* dry extract	50 mg		
Polyphenols	17,5 mg		
Vitamin D3	5 µg	200	100%

*Nutrient Reference Values ** International units

Nutritional information	(Per 100 g)	(Per 1 capsule)
Energy value	3287 kJ (798 Kcal)	24,82 kJ (6,03 Kcal)
Fat	82,4 g	0,62 g
Saturated	22 g	0,17 g
Carbohydrate	14 g	0,11 g
Sugars	<0,5 g	0,00 g
Protein	<0,5 g	0,00 g
Salt	0,18 g	0,00 g

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OlioVita® **Protect** is a food supplement. keep out of children's reach. do not exceed the stated dose. food supplement should not be used as a substitute for a balanced diet. it is important to have a varied and balanced diet and a healthy lifestyle. before starting the consumption, consult with your doctor or health care practitioner in case of pregnancy, if taking medicine or if suffering from a disease.

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