



## VADEMECUM FOR PROFESSIONALS

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



## About us

We are a laboratory of food supplements and natural products. Created in 1995, based on the philosophy of the founder Raimon Cortada, to learn and incorporate the best of what nature has to offer.

## What is our goal?

Achieving a state of optimal health and wellbeing, promoting a healthy lifestyle both physically and mentally. All this, thanks to the wonderful resources that nature has to offer and which we have so much to learn from.

## More than a laboratory

Our passion is to help maintain and improve the quality of life, to appreciate and enjoy the little things that make our day-to-day living worthwhile.

For us it is important to take care of both our clients and the environment, offering a relationship of transparency, respect, vicinity and maximum professionalism. We also apply this to ourselves and that is why we try to work in a relaxed, pleasant way with maximum companionship, and above all, with rigor and seriousness being our key values.

## Because we are different

We take our work very seriously and our products are distinguished by an exclusive combination of ingredients that guarantee optimal absorption and efficacy, fulfilling a specific function within the body.

We believe it is fundamental to invest in research, and that is why in our team we have people dedicated solely to this purpose. We carry out scientific studies on our products, collaborate with important universities and hospitals and participate in congresses, seeking to offer you the best.

VITAE



## FlexiVita® Pro

60 capsules | 23520050-60

FlexiVita® Pro is a food supplement based on glucosamine sulfate, chondroitin sulfate, MSM, bamboo, turmeric, black pepper extract, manganese and zinc.

**Maximum absorption  
High analgesic, anti-inflammatory  
and regenerative capacity**

## COMPOSITION

### GLUCOSAMINE SULPHATE

- Stimulates synthesis of cartilage and synovial fluid <sup>1,2</sup>.
- Delays degeneration of cartilage and contributes to regeneration of joints, reducing pain and increasing mobility <sup>1,2</sup>.
- Inhibits inflammatory processes, responsible for degeneration of cartilage <sup>1,3</sup>

### METHYLSULPHONYLMETHANE (MSM)

- Analgesic and anti-inflammatory <sup>3,4,5,6</sup>.
- Reduces muscle and joint pain, after intense exercise and in case of osteoarthritis <sup>4,5,6</sup>.

### CHONDROITIN SULPHATE

- Maintains viscosity of synovial fluid contributing to decrease friction of joints and is responsible for fluid retention of cartilage, important for the resistance to pressure <sup>1</sup>.
- Stimulates synthesis of cartilage through synthesis of collagen and proteoglycans <sup>1</sup>.
- Slows down progression of osteoarthritis <sup>3</sup>.
- Beneficial action for treatment of osteoarthritis <sup>1</sup>.

### TURMERIC (*Curcuma longa*)

- Anti-inflammatory action by inhibition of COX2, prostaglandins and leukotrienes <sup>3</sup>.
- Effective in osteoarthritis and improves the symptoms of rheumatoid arthritis <sup>3,7</sup>.

### ZINC

- Anti-inflammatory effect <sup>8,9</sup>.
- Stimulates bone remineralization <sup>9</sup>.

### MANGANESE

- Reduction of pain in case of osteoarthritis in combination with glucosamine and chondroitin <sup>3</sup>.
- Helps the body form connective tissue.

### BLACK PEPPER (*Piper nigrum*)

- Antioxidant, antimicrobial and anti-inflammatory properties <sup>10,11,12</sup>.
- Effective for relief of inflammation, pain and other symptoms of osteoarthritis <sup>10,11</sup>.

### BAMBOO TABASHIR (*Bambusa arundinacea*)

- Natural source of silicon <sup>13</sup>.
- Participates in synthesis of collagen and its stabilization <sup>13</sup>.
- Contributes to bone formation and connective tissue <sup>13</sup>.
- Helps reduce calcifications and improve mobility (Si / Ca balance) <sup>13</sup>.

### FlexiVita® Pro IS RECOMMENDED FOR:

- **Prevent joint and bone pathologies.**
- **Recover cartilage and bone mass.**
- **Decrease pain and inflammation.**
- **Maintain joint health when practicing sports.**



## DIRECTIONS

Take 2 capsules a day, together or separately after meals. In special cases, consult a doctor or pharmacist.

Contains a source of crustaceans and fish. Not suitable for pregnant or lactating women, nor children.



Sorbitol and fructose free



### Each capsule contains/ Chaque gélule contient:

Glucosamine sulfate [Crab/Shrimp – Exoskeleton] / Sulfate de glucosamine [Crabe/Crevette – Exosquelette]	250 mg
MSM (Dimethyl sulfone) / MSM (Diméthylsulfone)	200 mg
Chondroitin sulfate (Prionace glauca, Squalos acanthias - Cartilage) / Sulfate de chondroïtine (Prionace glauca, Squalos acanthias - Cartilage)	200 mg
Curcumin (Curcuma longa - Rhizome) / Curcumine (Curcuma longa - Rhizome)	51.3 mg
Piperine (Piper nigrum - Fruit) / Pipérine (Piper nigrum - Fruit)	3.19 mg
Bambusa bambos (75% Silica) / Bambusa bambous (75% Silice)	14 mg
Zinc (Zinc citrate, trihydrate) / Zinc (citrate de zinc, trihydraté)	2.37 mg
Manganese (Manganese (II) gluconate, dihydrate) / Manganèse (gluconate de manganèse (II), dihydraté)	0.81 mg

**Non-Medicinal Ingredients:** Hydroxypropyl Methylcellulose, Calcium hydrogen phosphate dihydrate, Rice Protein.

**Ingrédients non médicinaux:** hydroxypropylméthylcellulose, hydrogénophosphate de calcium dihydraté, protéines de riz.

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FlexiVita® Pro is a food supplement. store in a cool dry place. keep out of reach of children. do not exceed stated recommended daily dose. food supplements are not to be used as a substitute for a balanced diet. it is recommended to have a varied balanced diet and a healthy life-style. consult your doctor or pharmacist before beginning supplementation in pregnancy, if you take any medications or if you suffer any illness.

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## ImmunoVita®

30 capsules | 23540030-30

60 capsules | 23540040-60

Helps to strengthen  
**the immune system**

- Scientifically endorsed -

ImmunoVita® is a food supplement based on beta-glucans, vitamins D3 and B6, and zinc that help modulate the immune system thanks to its synergistic formula.

The main active ingredient of ImmunoVita® is the (1,3) - (1,6) beta-glucan extracted from the yeast cell wall *Saccharomyces cerevisiae*. Vitamin D3 and B6 together with zinc act as beta-glucan adjuvants.

**ImmunoVita® protects against abnormal immune responses through the complement system.**

**It is enriched with vitamin D3, B6 and zinc that strengthen different cell types (NK cells, monocytes, macrophages, lymphocytes and dendritic cells, etc.) and increase innate and adaptive immunity.**

### ImmunoVita® IS RECOMMENDED FOR:

- Recurrent infections, bacterial as well as viral and fungal
- Minimizing the lowering of defences during periods of high stress
- Help to improve the pathological state of children and adults with chronic respiratory disease (bronchitis, asthma...)
- Help to reduce rhinoconjunctivitis caused by seasonal allergy

## BENEFITS

- Less recovery time
- Reduces severity of symptoms
- Increases cellular immunity
- Rapid action (both in prevention as a treatment)
- Adapted formula (children and adults)

The complement system (CS) is one of the fundamental components of the defensive immune response against hostile agents. This system's main objective is cell lysis of pathogens, although it also participates in inflammation processes, microbial opsonization and regulation of the immune response, for example.

The main constituent of the complement system (CS) is called C3 and its activation is key to the proper functioning of the CS.

**The complement system is a mechanism of defence whose main mission is to eliminate pathogens from the circulation.**

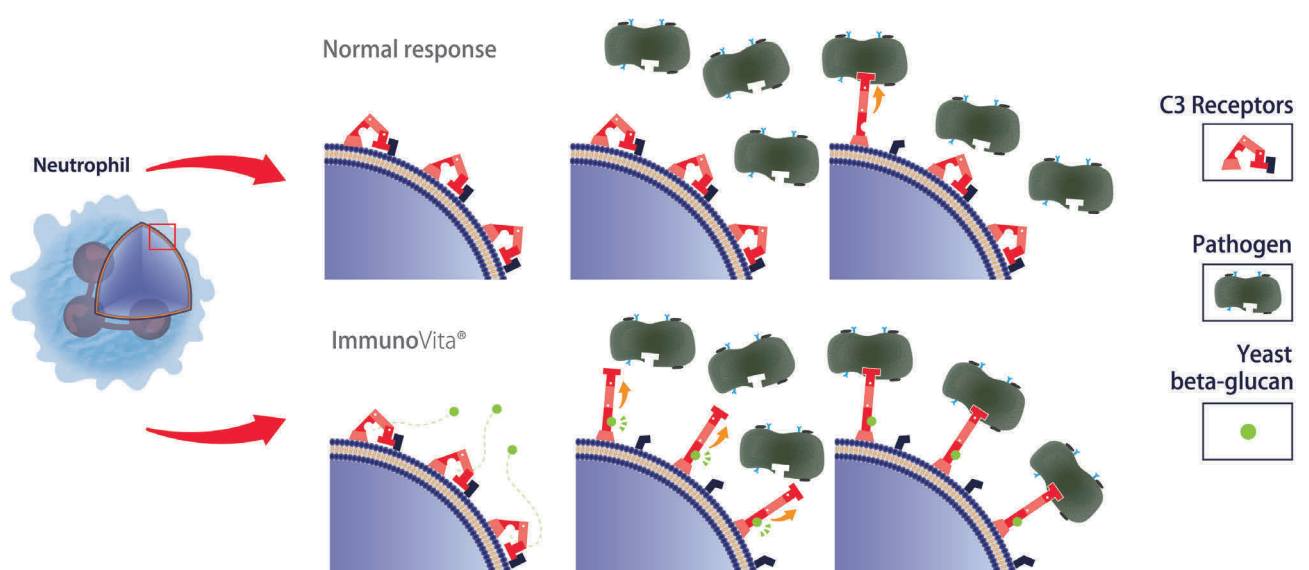
## YEAST BETA-GLUCANS

### MECHANISM OF ACTION

**ImmunoVita®** beta-glucans have immunomodulatory character and total agonist action of the C3 neutrophil receptor. Provoking priming and increasing their effectiveness against alterations of the immune system.

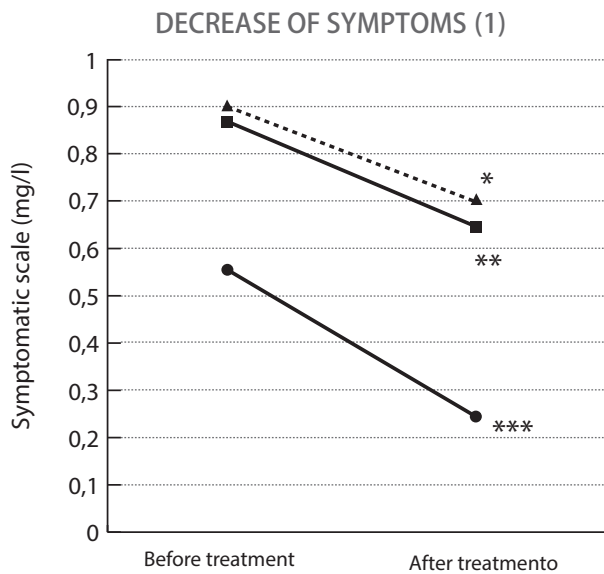
Primed neutrophils modulate their activation status facilitating phagocytosis and intracellular destruction of the harmful agent.

**With this activation we manage to shorten the duration of infectious crises, reduce their severity and avoid recurrences.**



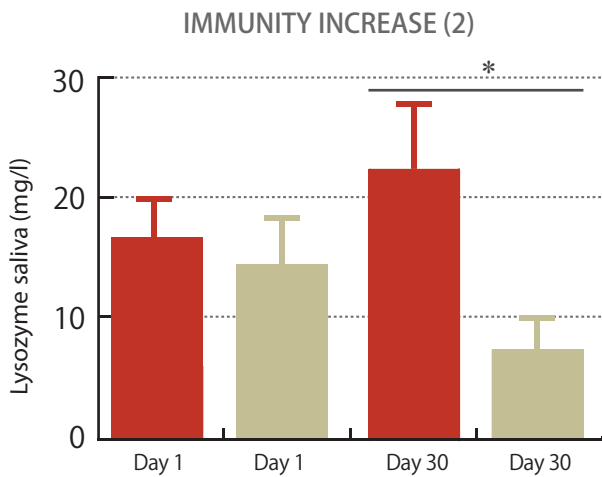
**Figure 1.** ImmunoVita® beta-glucans act as specific C3 agonists of neutrophils, making them more efficient and faster in detecting foreign substances from the immune system.

## SCIENTIFIC EVIDENCE IN CHILDREN AND ADULTS:



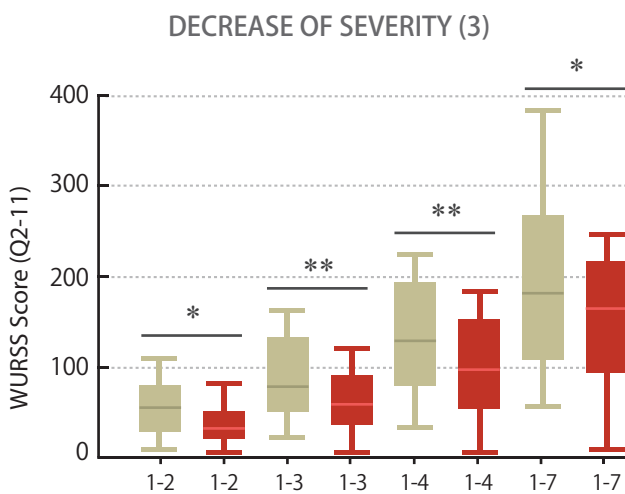
- ▲----- Nocturnal cough
- Daytime cough
- Wheezing

**Figure 1.** Score of daily symptoms in 20 children 6 to 12 years, before and after supplementation with yeast beta-glucans (t = 4 weeks). Significant improvement in nocturnal cough (\* p = 0.044), daytime cough (\*\* p = 0.018) and wheezing (\*\*\*) p = 0.022).



- β-Glucans
- Placebo

**Figure 2.** *In vivo* study conducted with children 8-12 years after 4 weeks of administration of placebo and yeast beta-glucans p < 0.05

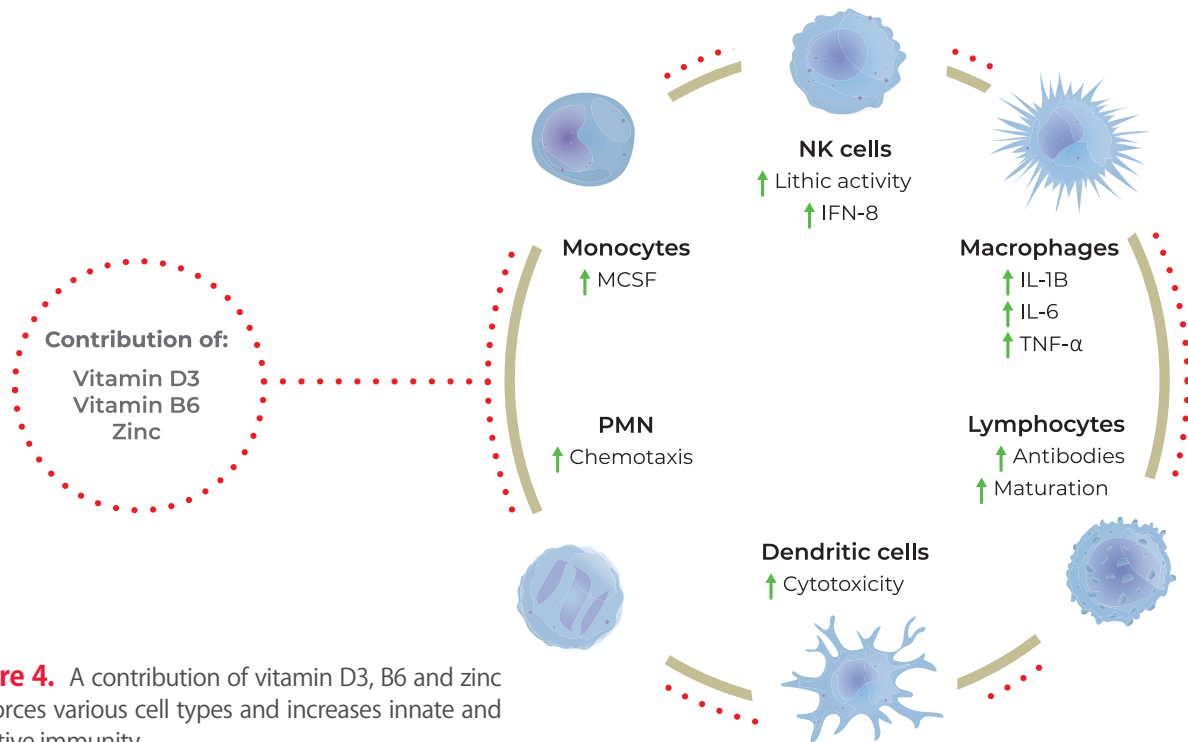


- β-Glucans
- Placebo

**Figure 3.** Result of the WURSS questionnaire (Q2-11) ▲ in 290 adults 18 to 70 years of severity of symptoms clinically confirmed in the placebo group - group ImmunoVita® on days 1-2, 1-3, 1-4, 1-7. \* p < 0.05, \*\* p < 0.01

▲ The Wisconsin Upper Respiratory Symptom Survey (WURSS) is an evaluative illness-specific quality of life instrument, designed to assess the negative impact of acute upper respiratory infection.

## ENRICHED WITH VITAMIN D3, B6 AND ZINC (4, 5, 6):



**Figure 4.** A contribution of vitamin D3, B6 and zinc reinforces various cell types and increases innate and adaptive immunity



## ImmunoVita®

1 capsule per day

30 capsules | 23540030-30

60 capsules | 23540040-60

### DIRECTIONS FOR USE

For adults and kids older than 12 years take **1 capsule per day** with water.



**Without sorbitol or fructose**

### Each capsule contains/ Chaque gélule contient:

Brewer's Yeast ( <i>Saccharomyces cerevisiae</i> – whole) [80% beta-1,3/1,6-Glucan] / <i>Levure de bière (Saccharomyces cerevisiae – entier) [80% bêta-1,3/1,6-glucane]</i>	250 mg
Vitamin D3 (Cholecalciferol) [150 IU] / <i>Vitamine D3 (cholécalférol) [150 UI]</i>	3.75 mcg
Vitamin B6 (Pyridoxine hydrochloride) / <i>Vitamine B6 (chlorhydrate de pyridoxine)</i>	1.05 mg
Zinc (Zinc gluconate) / <i>Zinc (Gluconate de zinc)</i>	7.5 mg

**Non-Medicinal Ingredients:** Microcrystalline cellulose, Magnesium stearate, Hypromellose.

**Ingrédients non médicinaux:** Cellulose microcristalline, stéarate de magnésium, hypromellose.

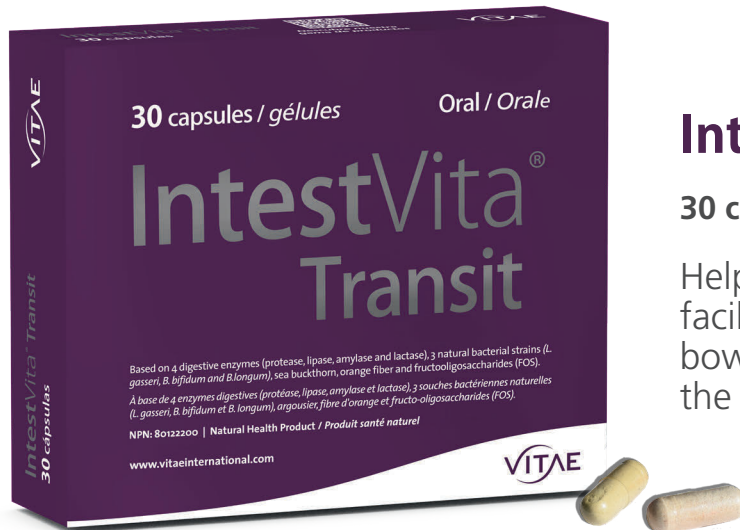


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## IntestVita® Transit

30 capsules | 23540060-30

Helps to promote digestion, facilitate intestinal transit, normal bowel function and to regenerate the beneficial intestinal flora.

## COMPOSITION

### PROBIOTIC STRAINS – *Lactobacillus gasseri* KS-13, *Bifidobacterium bifidum* G9-1, *Bifidobacterium longum* MM-2

- Resistant to the stomach pH and stable at room temperature
- It has a regulatory effect on the intestinal tract and normalizer of stool consistency<sup>(4,5,6,7)</sup>
- Improves constipation thanks to the production of acetic acid, lactic acid and their colonization of the intestinal mucosa<sup>(4,5,6,7)</sup>
- Contributes to normalize the gastrointestinal flora favoring the presence of beneficial strains and thus decreasing the production of gases and derived from fermentation<sup>(4,8,9,10,11,12)</sup>

### DIGESTIVE ENZYMES

#### Protease, Lactase, Amylase, Lipase

- Supplementation with an enzyme complex contributes to improving the associated symptoms to digestive disorders of malabsorption and functional dyspepsia<sup>(13,15)</sup>
- Due to its physiological action, the administration of exogenous lactase contributes to increasing the tolerability of lactose ingestion<sup>(16,14,30)</sup>

### ORANGE FIBER

- Improves the intestinal microbiota and favors microbial diversity, contributing to regulate intestinal traffic<sup>(20,23)</sup>
- Contributes to alleviating the symptoms of constipation increasing frequency of stool evacuation<sup>(21,22)</sup>
- Soluble and insoluble dietary fiber increases the mass of the stool bulk facilitating the excretion of feces<sup>(24)</sup>

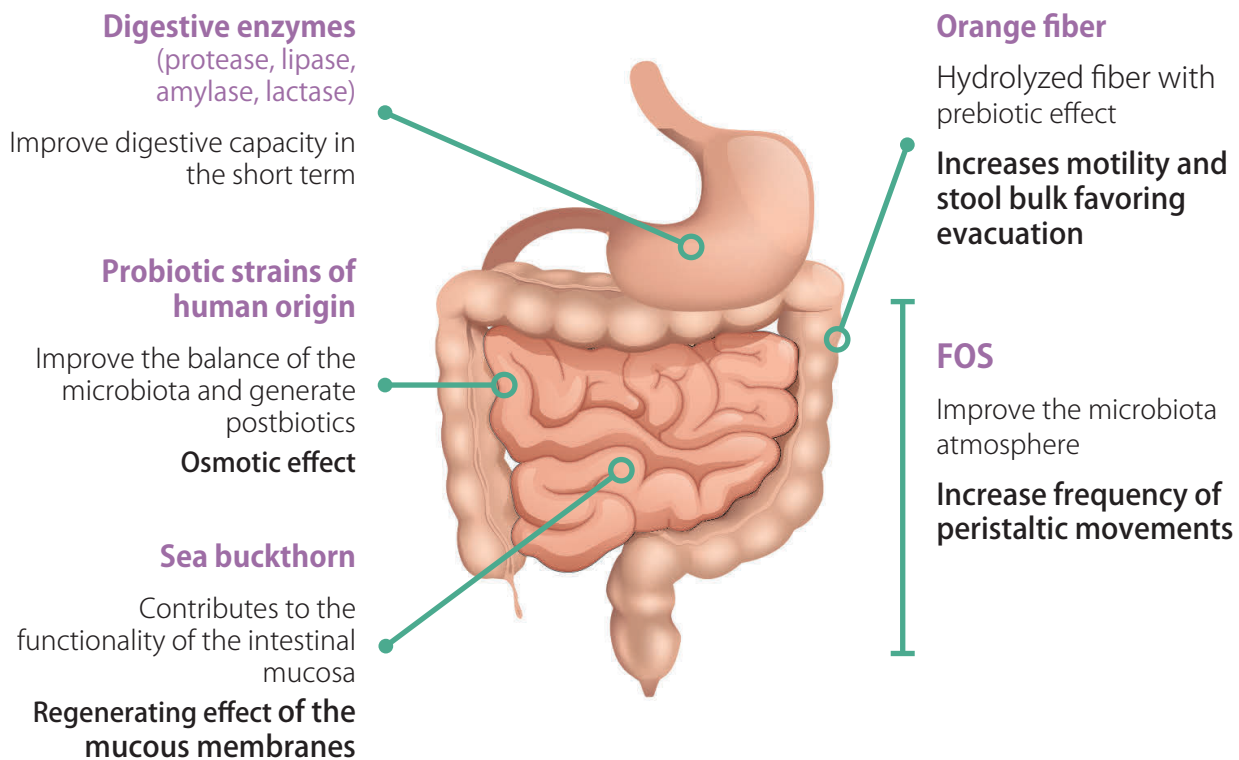
### SEA BUCKTHORN

- Contributes to gastrointestinal health reinforcing, hydrating and recovering the intestinal mucosa<sup>(25,26,27)</sup>
- Improves symptoms associated with gastrointestinal ulcers and prevents gastric lesions<sup>(25, 26)</sup>

### FOS (Fructooligosaccharides)

- Increases the bacterial diversity of the microbiota and the selective proliferation of certain types of *Lactobacillus*<sup>(28)</sup>
- Due to the fermentation of dietary fiber, stool consistency increases and facilitates its elimination. It also increases the frequency of bowel movements<sup>(29)</sup>

## HOW IT WORKS



The combination of enzymes, such as lactase, and probiotic strains generates GOS-type prebiotics <sup>(30)</sup>

### RECOMMENDED FOR:

- Favor the reduction of the incidence of digestive / intestinal alterations
- Contribute to increase the microbiota diversity and beneficial intestinal flora
- Improve the consistency of stool and facilitate the evacuation
- Help normal functioning and acceleration of the intestinal transit
- Help promote nutrient absorption at intestinal level

### ADVANTAGES:

- It can be taken continuously
- Based on ingredients with high intestinal tolerance
- With omega 7 from Sea Buckthorn
- Contains 4 digestive enzymes that contribute to the physiological digestive process
- 3 probiotic strains of human origin
- With natural ingredients



## DIRECTIONS

Take **1 capsule from the IntestVita 1 blister** and **1 capsule from the IntestVita 2 blister** per day. It is recommended to take both capsules together in a single dose just before the main meal with a large glass of water.



### IntestVita Transit - Pill 1:

Each capsule contains/Chaque gélule contient :

Fruit Fibre (Citrus Sinensis)	125 mg
Sea buckthorn Extract (Hippophae rhamnoides, Fruit) (QCE: 1200 mg, 10:1)	120 mg
Fructooligosaccharides (Beta vulgaris, Root)	100 mg

**Non-Medicinal Ingredients:** Rice protein concentrate, Hydroxypropyl methylcellulose

**Ingrédients non médicinaux :** concentré de protéines de riz, hydroxypropylméthylcellulose

### IntestVita Transit - Pill 2:

Each capsule contains/Chaque gélule contient :

Aspergillus melleus alkaline protease (Aspergillus melleus - Whole) (70 mg)	10500 FCC HUT
Lactase (Aspergillus flavus var. oryzae - Whole) (35 mg)	2817 FCC ALU
Alpha-Amylase (Aspergillus flavus var. oryzae - Whole) (25mg)	2250 FCC DU
Lipase (Aspergillus niger - Whole) (25 mg)	300 FCC LU
Lactobacillus gasseri (KS-13)	0.8 billion CFU
Bifidobacterium bifidum (G9-1)	0.1 billion CFU
Bifidobacterium longum subsp. longum (MM-2)	0.1 billion CFU

**Non-Medicinal Ingredients:** Gelatin, Potato Starch, Silicon dioxide

**Ingrédients non médicinaux :** gélatine, amidon de pomme de terre, dioxyde de silicium

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IntestVita® Transit is a food supplement. store in a cool dry place. keep out of reach of children. do not exceed stated recommended daily dose. food supplements are not to be used as a substitute for a balanced diet. it is recommended to have a varied balanced diet and a healthy life-style. consult your doctor or pharmacist before beginning supplementation in pregnancy, if you take any medications or if you suffer any illness.



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# OlioVita<sup>®</sup> Protect

30 capsules | 23560090-30

**OlioVita<sup>®</sup> Protect** is a food supplement based on 100% natural and exclusive extracts with synergistic action: grapefruit and rosemary extract, sea buckthorn 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

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



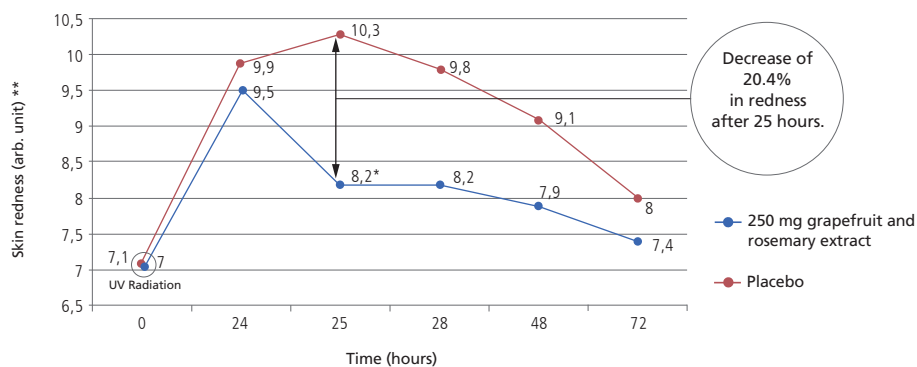
# Scientific Evidence

## 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<sup>5</sup>

SHORT TERM

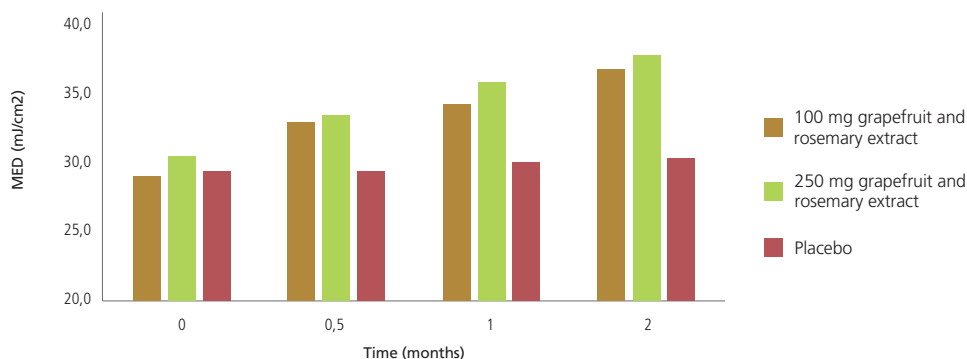


\*\* arb. unit: arbitrary unit

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

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

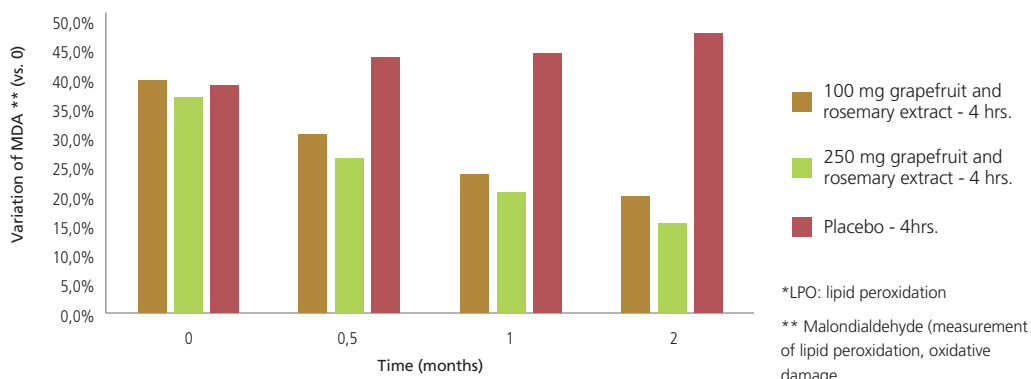
LONG TERM



\* MED: Minimal Erythema Dose

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

LONG TERM



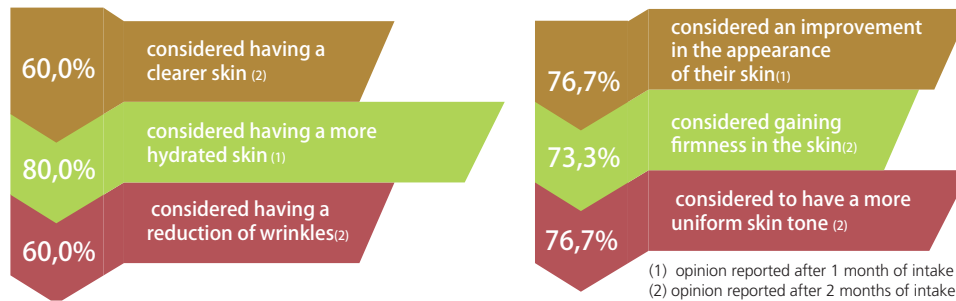
\*LPO: lipid peroxidation

\*\* Malondialdehyde (measurement of lipid peroxidation, oxidative damage)

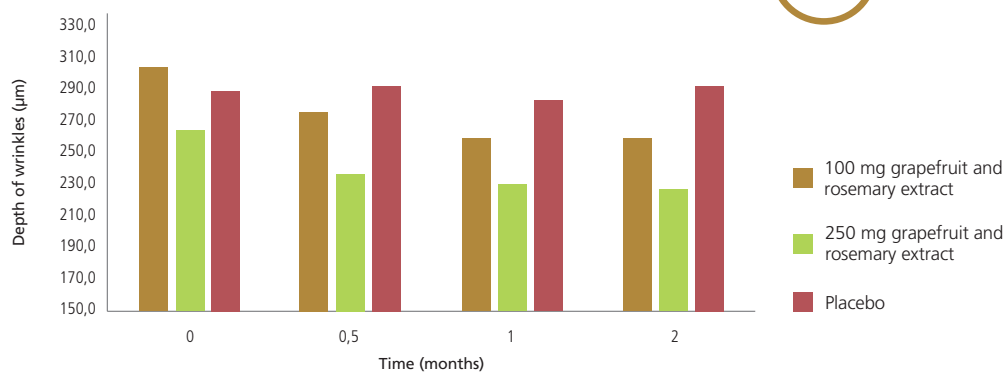
# Scientific Evidence

## 2. RESULTS ON SKIN CONDITION

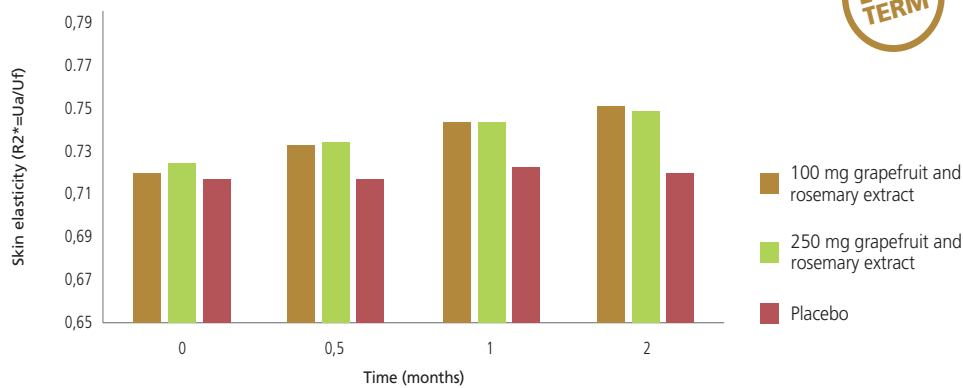
### CONSUMERS OF GRAPEFRUIT AND ROSEMARY EXTRACT...



### DEPTH OF WRINKLES BETWEEN 0 AND 2 MONTHS OF UV RADIATION



### SKIN ELASTICITY BETWEEN 0 AND 2 MONTHS OF UV RADIATION



\* 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.

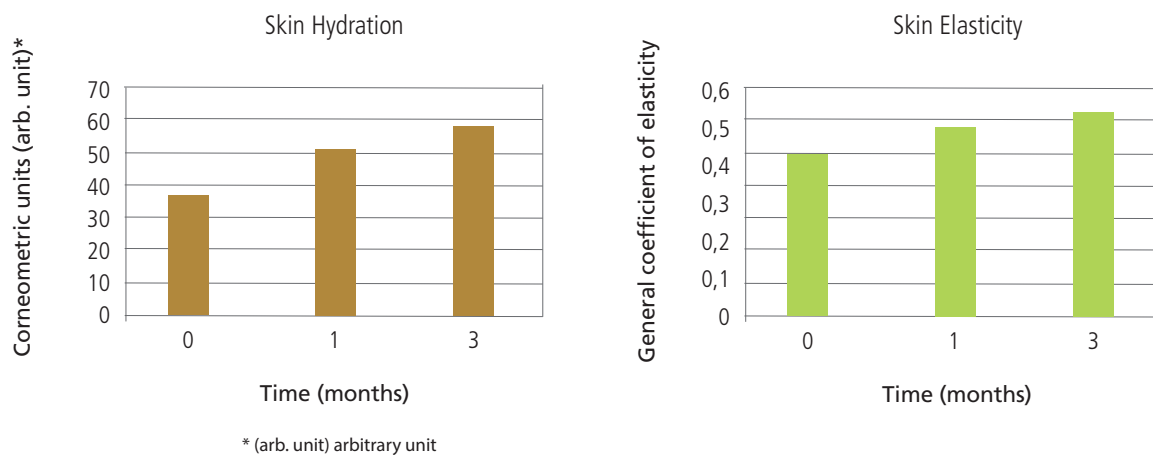
## SEA BUCKTHORN OIL (CONTAINS OMEGA 7)

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<sub>2</sub> extracted sea buckthorn oil on skin ageing of female subjects. Baoru Yang, Adriana Bonfigli, Valerie Pagani, Tiina Isohanni, Åsa von-Knorrning, Ari Matti Jutila y Vesa-Pekka Judin (8).*



### 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.





**Contains fish source**

**Without fructose**

### Each capsule contains / Chaque gélule contient:

Sea buckthorn ( <i>Hippophae rhamnoides</i> – Fruit, Seed) [Beta-carotene - 0.5 mg] [10.15:1, QCE 5075mg] /	
Argousier ( <i>Hippophae rhamnoides</i> – Fruit, Graine) [Bêta-carotène - 0,5 mg][10.15:1, QCE 5075mg]	500 mg
Citrus paradisi [50:1, QCE: 1250 mg]	25 mg
Rosmarinus officinalis [20:1, QCE : 500 mg]	25 mg
Vitamin D3 (Cholecalciferol) [200 IU] / Vitamine D3 (cholécalférol) [200 UI]	5 mg

**Non-Medicinal Ingredients:** Gelatin, Glycerin, Iron oxide red, Water

**Ingrédients non médicinaux:** gélatine, glycérine, oxyde de fer rouge, eau.

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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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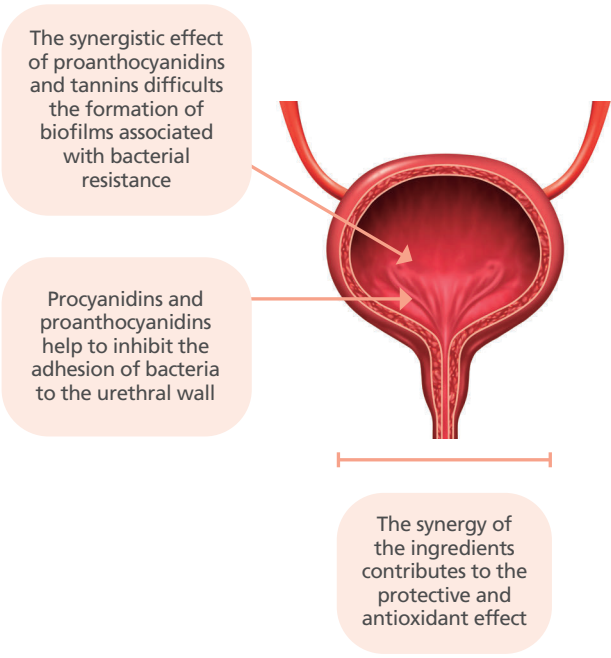


# UrinVita®

60 capsules | 23580010-60

## Healthy urinary system

UrinVita® is a natural food supplement based on pomegranate, grape, cranberry and rosemary extract. Thanks to its content in proanthocyanidins and procyanidins, it contributes to the well-being of the urinary system.



### RECOMMENDED FOR:

- Help prevent urinary problems
- Promote proper urinary function
- Protect the body, cleaning the urinary tract
- Help achieve a diuretic and purifying effect
- Provide antioxidants and help shorten infectious processes
- Contribute to the prevention against the formation of bacterial resistance in the form of biofilm

### Equivalence of procyanidins and proanthocyanidins (PAC) <sup>(1)</sup>

Total quantity: 530mg for 4 capsules

### DIRECTIONS FOR USE

Take 2 to 4 capsules a day separate from meals.



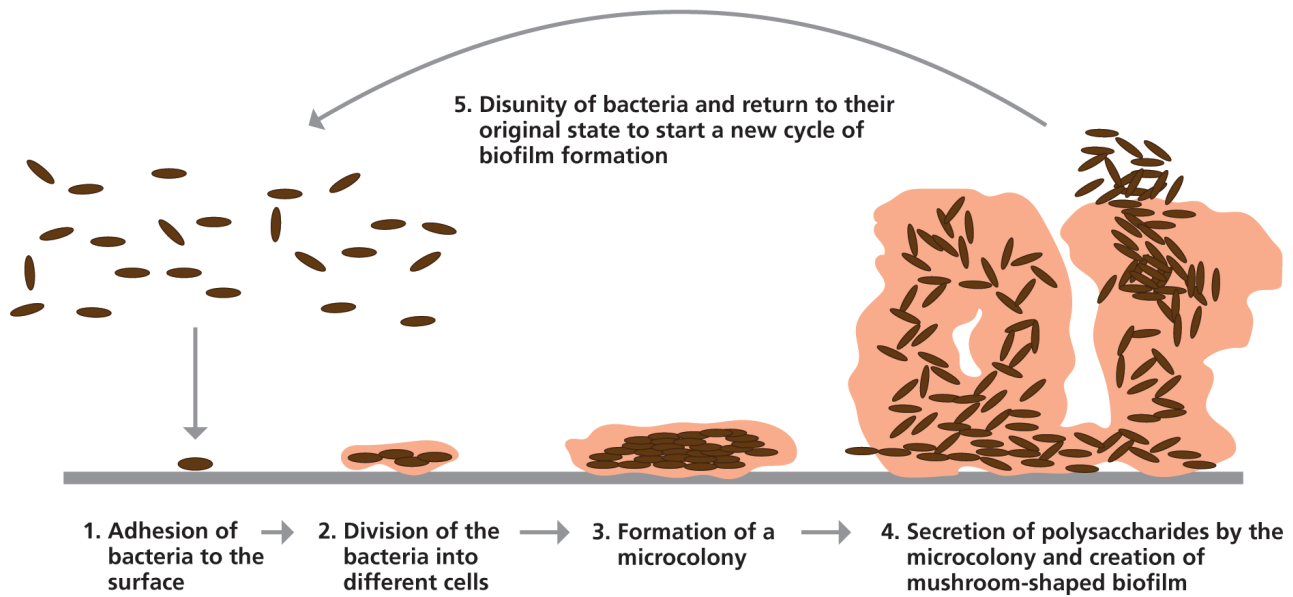
### BENEFITS:

- Protective effect of the urinary tract
- Synergistic action of proanthocyanidins, procyanidins and punicalagins
- Protective action of ellagic acid and rosmarinic acid
- Synergistic combination of extracts to inhibit biofilm production

## WHAT IS BIOFILM?

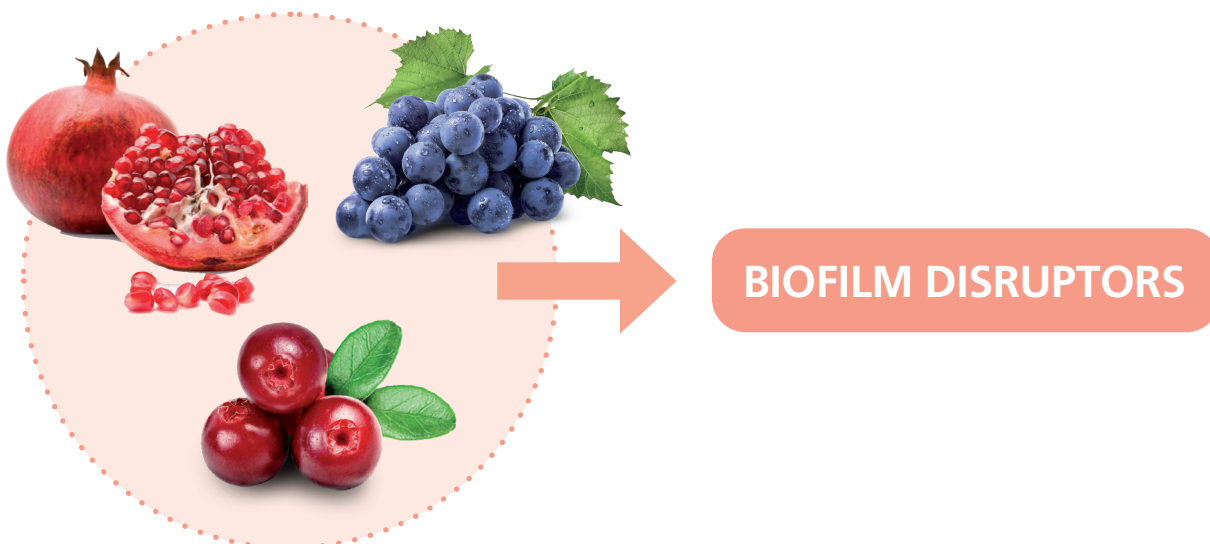
The biofilm is a film created by the bacteria around it, forming a kind of “mushroom”. They adhere to the surface of the bladder to ensure bacterial survival. In this way, they can resist and protect themselves against the individual’s immune response without being completely eliminated with antibiotic treatments. <sup>(2)</sup>

## BIOFILM FORMATION <sup>(3)</sup>



## WHAT HAPPENS IF THE BIOFILM IS FORMED?

If the bacteria persist, they form microcolonies that adhere to the epithelium, forming bacterial biofilms as a form of resistance, leading to recurrent infections. This is because bacteria in biofilm form can be up to 1,000 times more resistant to antibiotics. So, it is necessary to add biofilm disruptors to the antibiotic treatment to combat them. <sup>(4-6)</sup>



### Each capsule contains / Chaque gélule contient:

Pomegranate extract / <i>Extrait de grenade (Punica granatum -fruit)</i> (QCE: 2250 - 3000 mg, 15-20:1)	150 mg
Grape Seed extract / <i>Extrait de pépins de raisin (Vitis Vinifera – Seed)</i> (Oligomeric Proanthocyanidin 95%)	100 mg
Cranberry extract / <i>Extrait de cenneberge (Vaccinium Macrocarpan – Fruit)</i> (QCE: 9000 - 11250 mg, 120-150:1)	75 mg
Rosemary extract / <i>Extrait de romarin (Rosmarinus officinalis – Leaf)</i> (QCE: 360-480 mg, 6-8:1)	60 mg

**Non-Medicinal Ingredients:** Rice protein concentrate, Hypromellose  
**Ingédients non médicinaux :** concentré de protéines de riz, hypromellose

## COMPOSITION

### Pomegranate extract

- Modulation of the antibacterial properties and antibiotic potential of the pomegranate extract against *Staphylococcus aureus* and *Escherichia coli* and their resistance <sup>(7)</sup>
- Synergistic effect of pomegranate extract and rosemary extract in combination with antibiotics against antibiotic resistance and the formation of biofilms of *Pseudomonas aeruginosa* <sup>(8)</sup>
- Antibacterial and antioxidant potential of pomegranate extract against *Staphylococcus*, *Enterobacter*, *Salmonella* and *Klebsiella* by nutraceutical application <sup>(9)</sup>

### Grape extract

- High antioxidant, anti-inflammatory and antimicrobial capacity, in synergy with cranberry extract, especially against *Escherichia coli* <sup>(10)</sup>
- Anti-apoptotic protector, healing and disruptor of biofilms <sup>(10)</sup>
- Equivalence of antioxidant proanthocyanins and proanthocyanidins (both included in grape extract) <sup>(11)</sup>
- Synergy between grape extract and cranberry extract in the contribution of flavonoids to inhibit the production of biofilms, probably by inducing changes in the bacterial surface <sup>(11)</sup>

### Cranberry extract

- Proanthocyanidins and tannins from cranberry and grape extracts reduce the production of biofilms due to their synergistic antimicrobial and bactericidal activity <sup>(11)</sup>
- Recurrent urinary tract infections are caused by microorganisms that invade the urinary tract and form biofilm-like structures, which are destroyed by the action of proanthocyanidins (PACs) at doses of 72 mg daily <sup>(12)</sup>
- Use of cranberry extract as a preventive against post-surgical urinary tract infections <sup>(13)</sup>
- PACs 37mg Cranberry Extract Effective Daily Dose in Prevention of Recurrent UTIs in Healthy Women <sup>(14)</sup>

### Rosemary extract

- Rosmarinic acid contained in rosemary extract has antibacterial action in daily doses of 0.8-10 mg / ml <sup>(15)</sup>
- Rosmarinic acid exerts a synergistic action with other flavonoids and organic acids, acting as an antimicrobial and anti-inflammatory <sup>(15)</sup>
- Rosmarinic acid has specific activity against *Escherichia coli* as an anti-inflammatory and antibacterial <sup>(16)</sup>
- Rosemary extract has a high antioxidant capacity <sup>(17)</sup>

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**UrinVita®** is a food supplement. Store in a cool, dry place. Keep out of reach of children. Do not exceed the daily recommended dose. Food supplements do not substitute a balanced diet. It is important to have a varied and balanced diet and a healthy lifestyle. Check with your doctor or pharmacist in case of pregnancy, when taking any medication or when suffering from any illness, before starting supplementation.



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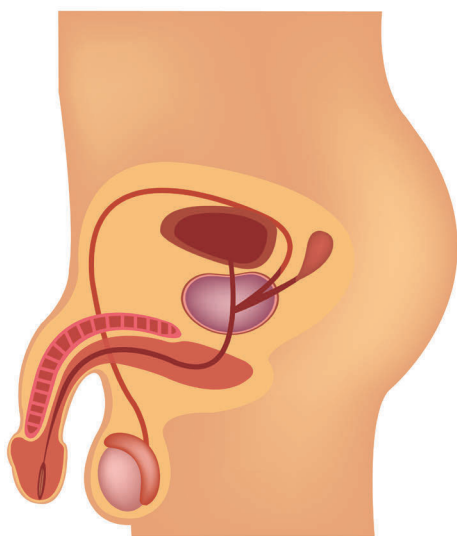


60 capsules | 23580010-60

# UrinVita®

## Prostate health

UrinVita® is a natural food supplement based on pomegranate, grape, cranberry and rosemary extract. Thanks to its content in polyphenols with antioxidant capacity, it contributes to maintaining a healthy prostate.



### DIRECTIONS FOR USE

Take 2 to 4 capsules a day separate from meals.



**V**Clean label

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

### RECOMMENDED FOR:

- Protect against inflammatory prostate and urinary pathologies
- Prevent the aging process and inflammation
- Protect the body against oxidative stress
- Contribute to improving urinary function by improving voiding dysfunction

### BENEFITS:

- Protection of male genitourinary health
- Contributes to the prevention of urethral infections and cystitis
- Ingredients of natural origin
- Rich in antioxidants

VITAE

### Each capsule contains / Chaque gélule contient:

Pomegranate extract / <i>Extrait de grenade (Punica granatum -fruit)</i> (QCE: 2250 - 3000 mg, 15-20:1)	150 mg
Grape Seed extract / <i>Extrait de pépins de raisin (Vitis Vinifera – Seed)</i> (Oligomeric Proanthocyanidin 95%)	100 mg
Cranberry extract / <i>Extrait de cenneberge (Vaccinium Macrocarpan – Fruit)</i> (QCE: 9000 - 11250 mg, 120-150:1)	75 mg
Rosemary extract / <i>Extrait de romarin (Rosmarinus officinalis – Leaf)</i> (QCE: 360-480 mg, 6-8:1)	60 mg

**Non-Medicinal Ingredients:** Rice protein concentrate, Hypromellose  
**Ingédients non médicinaux :** concentré de protéines de riz, hypromellose

## COMPOSITION

### Pomegranate extract

- Pomegranate extract inhibits 20% the cell proliferation of prostate cancer cells (1)
- Pomegranate extract significantly increases the time the PSA doubles (prostate-specific biomarker) (1)
- Increased antioxidant activity (AEAC) (2) in plasma and urine as it reduces the urinary excretion of substances reactive to thiobarbituric acid (3)

### Grape extract

- Reduces serum PSA associated with prostate inflammation (4)
- Contributes to reducing the overall risk of prostate cancer (5) for its antioxidant capacity and anti-inflammatory. (5)

### Red cranberry extract

- Contributes to prostate health in men with benign prostatic hyperplasia, elevated PSA levels and non-bacterial prostatitis (6,7)
- Helps to improve voiding dysfunction in men (6)
- Daily consumption of cranberry contributes reduce serum PSA (7)
- Cranberry extract can act as a prostate preventive and protective (6,7,8)

### Rosemary extract

- Antioxidant capacity (11,12)
- Helps reduce proliferation and viability of malignant prostate cells (9,10,11,12)
- Anti-inflammatory and antimicrobial capacity (13,14)

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