



<u>Dietary supplement capsule</u> containing beta-glucan, astaxanthin and grapefruit seed extract.

<u>l. Beta-glucan</u> is a naturally occurring polysaccharide; several subtypes are distinguished, depending on how many carbon atoms are attached to the molecule. It is found in the cell walls of plants, fungi and bacteria. It is used primarily to strengthen and stimulate the immune system. Because macrophages and other cells of the immune system play an important role in its processing, the body's defence system receives a "boost" after it is consumed, which makes it easier to defeat diseases and fight infections more effectively. It can also be used to successfully strengthen the immune systems of chronic patients, individuals under long-term stress, and those undergoing chemotherapy or radiation therapy. It is effective in treating certain types of cancer. Beta-glucan-processing macrophages secrete substances that activate and enable white blood cells with the CR3 receptor to kill tumour cells labelled with the same markers.

It can improve the condition of people with chronic skin diseases (eg eczema, atopic dermatitis). In high cholesterol, beta-glucans produced from yeast extract can lower cholesterol by preventing the absorption of cholesterol in foods.

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A dietary supplement responsible for maintaining and strengthening the immune system

<u>2. Astaxanthin (Haematococcus algae extract)</u>: Increases the activity of white blood cells (lymphocytes) and natural killer cells. It helps maintain the integrity of the cell membrane and the energy-producing processes of mitochondria.

Reduces the risk of DNA damage. It is the most powerful natural antioxidant in the world. <u>3. Grapefruit seed:</u> The effective ingredients of grapefruit seed contribute to the balance of the organs and tissues of the body. Vitamin C contributes to the normal functioning of the immune system, reduces fatigue and exhaustion, and protects cells from oxidative stress. It has an alkalizing effect on the body.

Clinical trials have found it to be effective against 800 types of viruses and bacteria, 100 species of fungi and certain parasites. Contains large amounts of vitamins C and E, and bioflavonoids.

Due to its antioxidant properties, it is able to neutralize free radicals and destroy the membranes of the cytoplasm of pathogens.

Daily dose: 2xl capsule. Packaging: 60 pcs

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