

### WE STAND FOR MORE BECAUSE

IT'S THE RIGHT THING TO DO.

# **ASTAXANTHIN D3 LIQUID**

A dietary supplement to support the body's absorption of calcium and phosphorous, facilitate chemical reduction of free radicals, and support a healthy immune response.\*

Vegetarian, gluten free, soy free.

#### One Supplement. Two powerful ingredients!

- New research suggests that Vitamin D may support immune system function by supporting healthy cell growth.\*
- Astaxanthin is a carotenoid well known for its ability to scavenge free radicals, and support a healthy inflammatory response.\*

#### **Supports:**

- Bone health\*
- Cardiovascular function\*
- Healthy cell growth\*
- Immune system modulation\*
- Normal management of oxidative stress\*

#### Vitamin D3 (Cholecalciferol)

Vitamin D is a fat-soluble vitamin that is essential for maintaining normal calcium metabolism. Vitamin D3 is the active form and can be synthesized by humans in the skin upon exposure to ultraviolet-B (UVB) radiation from sunlight, or it can be obtained from the diet.

#### **Benefits of Vitamin D3**

#### Calcium Balance

Maintenance of serum calcium levels within a normal range is vital for normal functioning of the nervous system, as well as supporting bone growth and maintenance of bone density. Vitamin D is essential for the efficient utilization of calcium by the body.\*

Cardiovascular Support

Adequate vitamin D levels may be important for maintaining blood pressure within normal ranges.\* Vitamin D also impacts heart health by supporting the body's natural cytokine production and vascular function.\*

Immune System Health

Vitamin D is an immune system modulator to support healthy T cell and macrophage responses.\*

#### **Benefits of Astaxanthin**

In addition to management of oxidative stress and supporting a healthy inflammatory response, astaxanthin supports the immune system for overall wellness.\*

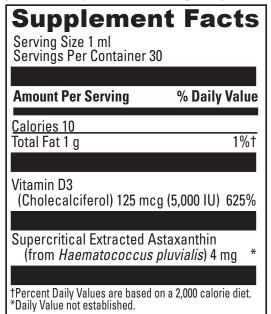
#### **Astaxanthin Supports:**

- Athletic performance\*
- Cardiovascular health\*
- Exercise and recovery\*
- Eye and heart health\*
- Immune system function\*
- Skin health\*
- Nervous system support\*

Supercritical Extracted Astaxanthin is our superior quality astaxanthin. As a non-synthetic substance, it is produced by the microalgae *Haematococcus pluvialis* using a supercritical extraction process to ensure that it is highly concentrated.

Supercritical Extraction is an advanced technology using CO2 to gently extract an ingredient from its natural source without applying excessive heat and/or chemical solvents. This process minimizes the possibility of structural changes or other unwanted byproducts and does not expose the ingredient to solvents, such as hexane or ethanol. CO2 technology provides excellent protection against oxidation. The Supercritical CO2 process creates highly concentrated levels of ingredients. Supercritical fluid extraction (SFE) is far more efficient than traditional solvent separation methods.

**Suggested Use:** As a dietary supplement, take 1 ml daily, or as directed by your healthcare practitioner. Shake vigorously before each use.



Other ingredients: sunflower oil, natural flavors, Vitamin E (as mixed tocopherols), rosmarinic acid.

Warning: Individuals taking more than 2,000 IU per day should have their vitamin D levels monitored. If pregnant or nursing, consult your healthcare practitioner before taking this product.

## **AstaREAL**

AstaREAL® is a registered trademark of Fuji Chemical Industry Co., Ltd

AstaREAL® astaxanthin is derived from Haematococcus pluvialis microalgae which is the leading source of natural astaxanthin in more than 300 peer reviewed research publications.

AstaREAL® astaxanthin is cultivated in state-of-the-art photobioreactors in environmentally friendly Gustavsberg, Sweden.

AstaREAL® astaxanthin is the most studied brand of astaxanthin in the world for applications such as muscle endurance, eye fatique, heart health, gastric health and more.

Safety and tolerance studies revealed No Observed Adverse Effect Level (NOAEL) based on hematological, serum chemistry, urinal analysis and self-report questionnaires.

AstaREAL® astaxanthin is the brand you can trust.

\*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

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