



Active: Astaxanthin | INCI: Astaxanthin

# nAstaxanthin Nutrition



## NANOENCAPSULATED ASTAXANTHIN



Astaxanthin is a molecule with great antioxidant potential, extracted mainly from microalgae, such as the species *Haematococcus pluvialis*. Astaxanthin supplementation is indicated for increasing athletic performance, muscle pain resulting from exercise and improving the aged appearance of the skin.

### INDICATIONS:

- Powerful antioxidant;
- Photoprotective action;
- Reduction of inflammation;
- Anti-apoptosis and antitumor activity;
- Beneficial effects for the skin, eyes and cardiovascular system;
- Neuroprotective capacity.



more soluble than  
conventional astaxanthin!

# nTechnology

**nAstaxanthin Nutrition** has astaxanthin encapsulated in lipid nanoparticles, with 100% encapsulation efficiency.



Safe ingredients



Green technology



Greater absorption and bioavailability



Controlled release



Better stability and performance

The **nAstaxanthin Nutrition** product exhibits impressive solubility, being **60,000 times more soluble** than conventional astaxanthin. This advancement in solubility is a significant milestone as it greatly improves the bioavailability and efficacy of astaxanthin when administered orally. Furthermore, nAstaxanthin Nutrition is formulated from biocompatible ingredients, being easily recognized by the body.

## TECHNICAL INFORMATION:

**Presentation:** Liquid.

**Active content:** 0.5% (5 mg/mL) astaxanthin.

**Usual dose:** Up to 6mg/day, or as prescribed.

Shake before using.

**Recommended use:** oral solution, edible gel, syrup, vial.

Warnings: This product should not be consumed by pregnant women, nursing mothers, children and people involved in activities that require constant attention. In accordance with ANVISA legislation (Normative Instruction - IN No. 102, of October 15, 2021).

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