

Astaphyll (Natural Astaxanthin)



*Japan's
First Indoor
Cultivated
Astaxanthin*

JAPAN BIO SCIENCE LABORATORY

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Japan Bio Science Laboratory



Astaphyll is a 100% natural astaxanthin extract, produced in Japan using an innovative indoor closed-panel cultivation system. Derived from freshwater green algae *Haematococcus pluvialis*, this powerful carotenoid is known for its exceptional antioxidant strength and wide range of health and beauty benefits.

What is Astaxanthin?

Astaxanthin is a natural red pigment belonging to the carotenoid family, found abundantly in salmon, shrimp, crab, and other marine organisms. It is recognized for its strong antioxidant capacity and role in supporting overall wellness.

The health benefits of Astaphyll Astaxanthin include*:

- Protects skin from UV damage
- Helps reduce muscle fatigue
- Supports healthy eyes and vision
- Provides powerful antioxidant defense

Astaphyll – A Powerful Antioxidant

Astaxanthin is one of the strongest antioxidants found in nature. Research shows it has:

- 6,000 times the antioxidant power of Vitamin C
- 800 times that of Coenzyme Q10
- 2.6 times that of Lutein

Source: Nishida Y et al., Carotenoid Science, Vol.11, 2007, pp.16 -20

About JBSL

Since its foundation in 1974, JBSL has been developing and manufacturing functional health food products under the corporate belief in the harmony of human beings and Mother Nature. Today, the safety and quality of food products are of higher concern than ever before. That is why our quality policy is the pursuit of safety from the viewpoint of the consumer.

OUR CURRENT PRODUCTS INCLUDE:

Ashitaba Leaf Powder

Bacillus Subtilis Natto

Biozyme

ChalCurb®

Elastin

NSK-SD®

Pro-K-Natto

Sesame Minerals

Vitamin K2

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Stable, High-Quality Japanese Production

Astaphyll is manufactured in a GMP-certified facility and is cultivated in a controlled indoor environment, ensuring:

- Consistent, year-round production
- Protection from contamination
- High purity and quality

Product Specifications

- *Appearance:* Dark red to brown liquid with a slight characteristic odor
- *Astaxanthin Content:* Not less than 5.0% (w/w)

Examples of applications of Astaphyll Astaxanthin include:

Soft capsules, functional foods, beverages, and nutritional supplements.

Harness the Power of Mother Nature

To find out more about this exciting functional ingredient, visit our website or contact our offices for more information and ideas about how you can improve the profile of your nutritional products with the power of astaxanthin.

www.jbsl-net.com/english

