

BerbLean

PRODUCT INFORMATION

Standardized Berberine Berberis Extract

Vesta® Ingredients has been the leader in the nutraceuticals industry for over 25 years. The superior quality of Vesta® Brand raw ingredients has ensured the success of our clientele.

BerbOLean™

by: 

Vesta®



Unlock the Power of Berberine for Metabolic Health

Studies of berberine have indicated that it can treat several metabolic health conditions, including diabetes, obesity, and heart problems.

What is Berberine?

Berberine is a bioactive compound found in several plants, including Berberis species. It has been used in traditional medicine for centuries and is now widely recognized for its metabolic and cardiovascular benefits.

What does berberine do in the body?

Research shows berberine decreases insulin resistance, making the blood sugar-lowering hormone insulin more effective and increases glycolysis, helping your body break down sugars inside cells, decrease sugar production in your liver, and slows the breakdown of carbohydrates in your gut.

Berberine Benefits:

- Blood Sugar Control
- Cholesterol Management
- Promotes Weight Loss
- Metabolic Syndrome, Heart Disease
- Reduce Oxidative Stress and Inflammation

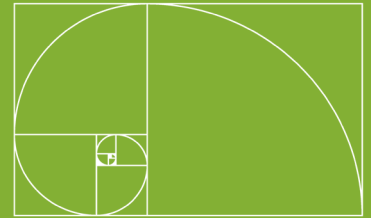
How Does Berberine Work?

One of the primary ways Berberine exerts its benefits is by activating AMP-activated protein kinase (AMPK), an enzyme that plays a crucial role in regulating metabolism and energy balance. AMPK activation has been linked to improved insulin response, reduced fat accumulation, and enhanced cellular energy production.

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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Vesta Nutra®

Additional Benefits:

- Supports healthy digestion
- Acts as a natural antioxidant and anti-inflammatory
- Promotes healthy cholesterol levels by lowering LDL and total cholesterol
- May reduce the risk of heart disease by improving lipid profiles
- Naturally Sourced, Science-Backed

In summary, Berberine offers a simple and effective way to support glucose metabolism, promote metabolic balance, and assist with weight control.

Berberine is a compound that has been associated with several benefits, including decreased blood sugar levels, increased weight loss, and better heart health.

Other benefits include lowering inflammation, regulating blood sugar, and reducing cholesterol.

Berberine also reduces the risk of heart disease by lowering total cholesterol.

Due to the ability of berberine to lower blood glucose, blood cholesterol, and blood pressure, berberine can help control Metabolic Syndrome.

One of the main actions of berberine is to activate an enzyme inside cells called AMP-activated protein kinase (AMPK), according to some animal studies. AMPK plays a key role in regulating metabolism and energy levels and is found in cells throughout your body.

Botanical extracts enhance their effects with anti-inflammatory and antioxidant properties, promoting heart health, improving digestion, and supporting weight management.

- Asbaghi et al., Clinical Nutrition ESPEN 2020, The effect of berberine supplementation on obesity parameters, inflammation and liver function enzymes: A systematic review and meta-analysis of randomized controlled trials.
- Naz et al., Journal of Food Biochemistry, 2022. Anti-inflammatory potential of berberine-rich extract via modulation of inflammation biomarkers.

Innovative products at a competitive price™

SPECIALTY INGREDIENTS



Quality & Trust

Vesta is proud to introduce BerbOLean, a cutting-edge ingredient derived from Berberine Berries.

BerbOLean™ reflects our commitment to quality, sustainability, and innovation in the nutrition industry.

At Vesta® Ingredients, we take pride in being an environmentally responsible and socially conscious business partner dedicated to supporting health and wellness worldwide.



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