

# WE STAND FOR MORE BECAUSE IT'S THE RIGHT THING TO DO.

# **IRON BIS-GLYCINATE**

Iron bis-glycinate is a dietary supplement that provides iron in a highly absorbable form.

#### **Recommended to support:**

- Athletes
- Proper red blood cell formation\*
- Proper hemoglobin production\*
- Proper menstrual function\*
- Energy\*

### Our Iron bis-glycinate formula provides superior bioavailability:

 The form of iron in this vitamin supplement is highly absorbable, and typically does not induce iron-related digestive distress or free-radical problems.\*

#### About iron:

Iron is an essential micronutrient, meaning the the body does not produce the nutrient; micronutrient means that the body only requires tiny amounts to function. The most important function of iron in the body is the production of hemoglobin and myoglobin (the form of hemoglobin found in muscle tissue) and the oxygenation of red blood cells.\* Iron is the mineral found in the highest amounts in the blood. It is essential for many enzymes, including catalase which converts the harmful byproduct of metabolism, Hydrogen Peroxide, into water and oxygen.\* It also oxidizes toxins in the body such as formaldehyde, alcohols, phenols and formic acid and is important for growth.\* Iron is also required for a healthy immune system and for energy production.\*

## Iron inadequacy:

Various iron inadequacies are quite common in the population in the United States, especially among child bearing women and adolescents. Iron is absorbed poorly from dietary sources, especially if there are even marginal deficiencies of Vitamin C, B Complex, Vitamins, transfer factors and other nutritional requirements. Low iron levels iron can lead to a serious reduction in energy and performance, both during intense shortlived exercise as well as during longer endurance activities.\*

#### Iron utilization and supporting nutrients:

Synergy is a key factor in iron absorption and utilization.

Hemoglobin levels are better maintained in the presence of Vitamins C, Folic Acid and Vitamin B12 in the methylcobalamin form. Iron bisglycinate is an amino acid chelate of high assimilation that has been combined with Vitamin C, Folic Acid and Vitamin B12 to support proper maintenance of blood hemoglobin levels.\*

#### Suggested use for adults 18 years and older: As a dietary

supplement, take 1 capsule daily, with meals. Do not exceed more than 1 capsule daily unless directed by your healthcare practitioner.

Supplement Fa	acts
Serving Size 1 Capsule Servings Per Container 60	
Amount Per Serving %D	aily Value
Vitamin C (as Ascorbyl Palmitate) 100 mg	111%
Folate (as L-Methyltetrahydrofolate Calcium) 400 mcg DFE	100%
	<u>100%</u> 16,667%

Other Ingredients: hypromellose (capsule), microcrystalline cellulose, vegetarian leucine.

**Warning:** Accidental overdose of iron-containing products is a leading cause of fatal poisoning in children under the age of 6. Keep this product out of reach of children. In case of accidental overdose, call a doctor or poison control center immediately.

**Warning:** If pregnant or nursing, consult your healthcare practitioner before taking this product.

**Caution:** Children under 18 years should not take this product unless recommended by a physician. If G.I. upset, diarrhea or constipation occurs discontinue use and consult your physician. Don't take product more than 3 months unless directed by a physician.

#### **VEGETARIAN / GLUTEN FREE**

\*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.

© 2024, DaVinci® Laboratories. All rights reserved. DaVinci® is a registered trademark of FoodScience® LLC in the United States and other countries.