



- Zinc Chelate is an easily absorbed zinc supplement in tablet form that supports a healthy immune system and promotes the healthy creation of new cells.*
- Supports healthy immune system*
- Supports skin health*
- Promotes protein synthesis*
- Supports male hormonal health*
- Excellent source of zinc
- Zinc Chelate provides 10 mg of zinc (91% DV)

Zinc is a Cofactor for Hundreds of Enzymes in the Body

Zinc is an essential trace element for humans that is required for the activity of over 300 enzymes. Zinc is required structurally for DNA, RNA and protein synthesis, and subsequent cell proliferation.¹ Thus, zinc sufficiency is important for highly proliferating cell systems - such as the immune system, skin and the reproductive system.²

Zinc Supports a Healthy Immune System*

Zinc influences the immune system by regulating the formation and function of multiple types of leukocytes (granulocytes, lymphocytes, monocytes, natural killer cells, T cells).³ Zinc also regulates immune responses including macrophage phagocytosis and modulation of pro-inflammatory cytokines.^{2,4} Zinc may also help optimize immune response.⁴



Supplement Facts

Serving Size: 1 Tablet
Servings per Container: 180

	Amount per Serving	%Daily Value
Zinc	10 mg	91%
Proprietary Blend	220 mg	†
Bovine liver, organic beet (root), organic carrot, and organic sweet potato.		

†Daily Value not established.

Other Ingredients: Zinc amino acid (rice) chelate, honey, arabic gum, and calcium stearate.

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

Standard Process products labeled as **Vegan** are devoid of animal-based tissue, animal-based gelatin, or fish oils. They are also devoid of animal-based ingredients such as dairy, eggs, honey, beeswax, and lanolin. Standard Process products labeled as **Gluten-Free** have been tested to verify they meet the regulations associated with the United States Food and Drug Administration's gluten-free labeling.

The Role of Zinc in Skin Health*

Numerous zinc-based enzymes and proteins are involved in the cell proliferation process and critical roles in highly proliferating cell systems that include the skin. Six percent of zinc stored in the body is located in the skin.⁵ The protein metallothionein is highly expressed in skin cells and maintains zinc homeostasis.⁶ This demonstrates zinc's robust involvement in supporting skin health.

Zinc is Important for Male Hormonal Health*

The pituitary is the source of hormones that regulate reproductive processes and development, and it contains a higher concentration of zinc than other organs. Zinc also enhances pituitary hormone function.⁷ Dietary zinc plays a role in regulating gonadotropins, androgens, testicular function, and formation of spermatozoa in male mammals – with high concentrations of zinc in testes, especially Leydig cells.⁸



We regularly grow the organic beet and used in Zinc Chelate™ on the Standard Process organic farm.

The **great majority** of the raw plant ingredients used in our products are grown on our certified organic farm

Freshly picked crops are often processed within a day to maintain vital nutrients

We harvest more than **6.5 million** pounds of ingredients on our certified organic and sustainable farm

Healthy Soil. Healthy Plants. Healthy Lives.

Standard Process is a family-owned company dedicated to making high-quality and nutrient-dense therapeutic supplements for three generations.

We apply a holistic approach to how we farm, manufacture and protect the quality of our products. This comprehensive strategy ensures that our clinical solutions deliver complex nutrients as nature intended. It's how we define the whole food health advantage.

REFERENCES

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