

Oculotrophin PMG[®]

Maintains Eye Health

The wear and tear from the sustained chemical activity caused by the constant processing of light, particularly blue and ultraviolet, can cause wear to the eye. The eye is composed of numerous proteins, amino acids, enzymes, and mineral and vitamin complexes, each combining in different concentrations to maintain normal visual function. Maintenance of proper nutrient levels within the eye is important to maintaining eye health.[†]

How Oculotrophin PMG Keeps You Healthy

Maintains cellular health

Protomorphogen[™] extract is the brand name of Standard Process' extracts derived from nucleoprotein-mineral molecules. The foundation for the function of these uniquely formulated nucleoprotein-mineral extracts comes from the antigen-antibody reaction that takes place during normal cell maintenance. The antigenic properties promote healthy cellular division, function, and growth. When a tissue needs support, at least a dozen different compounds are formed that can cause white blood cells to travel together toward the compromised area. These compounds include degenerative products of the tissues themselves. They strongly activate the macrophage system, and within a few hours, the macrophages begin to devour the destroyed tissue byproducts. At times, the macrophages can also affect the structure of the remaining healthy cells. The porcine eye PMG[™] extract in Oculotrophin PMG appears to neutralize the circulating antibodies, thereby contributing to the maintenance of cellular health.[†]

Improves calcium absorption and supports nervous system function

Calcium lactate is a highly soluble calcium salt and naturally bioavailable—it changes to calcium bicarbonate (the type used by the body) in one chemical step. Unlike some other forms of calcium that are less soluble in water and need higher acid concentrations to be absorbed, calcium lactate exists near a more neutral pH and does not require acid conditions to work. Calcium is important for the healthy functioning of the nervous system and transmission of nerve impulses. The calcium lactate in Oculotrophin PMG is derived from pure-vegetable sources of calcium, not dairy sources.[†]

Sustains metabolic efficiency

While magnesium is present in most cells in only minute quantities, it plays an important role in human metabolism, as does its partner, calcium. It functions in such reactions as nerve conduction and nerve excitability, transfer of energy, muscular activity, and many other specific processes. Magnesium functions as a cofactor, assisting enzymes in catalyzing many chemical reactions. Magnesium and calcium are synergistic, meaning that what they do for the body together, they cannot perform on their own.[†]



Introduced in 1958



Content:

90 tablets

Suggested Use: One tablet per meal, or as directed.

Supplement Facts:

Serving Size: 1 tablet

Servings per Container: 90

	Amount per Serving	%DV
Calories	1	
Calcium	20 mg	2%
Sodium	15 mg	<1%

Proprietary Blend: 131 mg

Porcine eye PMG[™] extract and magnesium citrate.

Other ingredients: Calcium lactate, cellulose, and calcium stearate.

Each tablet supplies approximately: 125 mg porcine eye PMG[™] extract.

Sold through health care professionals.



800-558-8740 | standardprocess.com

[†]These statements have not been evaluated by the FDA. This product is not intended to diagnose, treat, cure, or prevent any disease.