

Calcium Lactate

1865, 1885, & 1900

Please Copy for Your Patients

Calcium Lactate is Made From Calcium Lactate and Magnesium Citrate

Calcium and magnesium are minerals of critical importance to human nutrition and should be combined in a five-to-one ratio of calcium to magnesium. Bone mineralization is one of their primary nutritional functions. Calcium comprises about 98 percent of the mineral component of bone and tooth structure.

Calcium is also essential for other various body functions, including blood coagulation, muscle contraction, nerve conduction, maintenance and function of cell membranes and membrane permeability, and the proper functioning of many enzymes. The magnesium in this product aids in the uptake of calcium lactate by the body. However, on its own, magnesium is a critical dietary substance; it is an essential element for over 300 enzymes in the body, and among its many roles, it is a cofactor for ATP metabolism in the body.†

How Calcium Lactate Keeps You Healthy

Calcium lactate is a highly-bioavailable form of the important mineral

Calcium lactate is a very useful form of calcium. Unlike calcium carbonate which goes through approximately twelve chemical reactions to become calcium bicarbonate, calcium lactate changes to calcium bicarbonate (the type used by the body) in one chemical step. Calcium lactate is a very soluble calcium salt with high bioavailability, thus making it an excellent calcium source. Unlike other forms of calcium that are largely insoluble in water and need acid conditions to be absorbed, calcium lactate is highly soluble in water (a neutral pH) and does not depend on acid conditions.†

Calcium and magnesium play a role in phagocytosis in which various types of white blood cells engulf and devour microscopic invaders

Studies show that calcium is necessary for the proper functioning of various white blood cells. Natural killer cells, lymphocytes, leukocytes, monocytes, and neutrophils are all at least partially dependent on extra-cellular calcium and magnesium.†



Introduced in:

1947

Content:

90 Tablets - 1865

330 Tablets - 1885

800 Tablets - 1900

Supplement Facts:

Serving Size: 6 tablets
Servings per Container: 15, 55, or 133

		%DV
Calories	5	
Total Carbohydrate	1 g	<1%*
Dietary Fiber	1 g	4%*
Calcium	250 mg	25%
Magnesium	50 mg	10%

*Percent Daily Values (DV) are based on a 2,000 calorie diet.

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† These statements have not been evaluated by the Food & Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

Calcium Lactate

What Makes Calcium Lactate Unique

Unique Product Attributes

This is a vegetarian product

Our Calcium Lactate product is not derived from a dairy source

- We obtain our calcium lactate from pure-vegetable sources of calcium

Calcium lactate is very soluble and high in bioavailability

- Making it an excellent calcium source

Contains the proper balance of calcium and magnesium (5:1 ratio)

- Supports utilization of these synergistic minerals†

Unique Processing

Degreed microbiologists and chemists in our on-site laboratories constantly conduct bacterial and analytical tests on raw materials, product batches, and finished products

- Ensures consistent quality and safety

Vitamin and mineral analyses validate product content and specifications

- Assures high-quality essential nutrients are delivered

Whole Food Philosophy

Dr. Lee challenged common scientific beliefs by choosing a holistic approach of providing nutrients through whole foods. His goal was to provide nutrients as they are found in nature—in a whole food state where he believed their natural potency and efficacy would be realized. Dr. Lee believed that when nutrients remain intact and are not split from their natural associated synergists—known and unknown—bioactivity is markedly enhanced over synthetic nutrients. Following this philosophy, even a small amount of a whole food concentrate will offer enhanced nutritional support, compared to a synthetic or fractionated vitamin. Therefore, one should examine the source of nutrients rather than looking at the quantities of individual nutrients on product labels.

Ingredients: Calcium lactate, magnesium citrate, calcium stearate, and arabic gum.

Suggested Use: Six tablets per day, or as directed.

Sold to health care professionals.

Studies on nutrients generally use large doses and these studies, some of which are cited below, are the basis for much of the information we provide you in this publication about whole food ingredients. See the supplement facts for Calcium Lactate.

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