

Allerplex®

Allerplex Helps with Seasonal Challenges

Allerplex is one of many products Dr. Lee, our founder, developed to assist the body in defending itself naturally during seasonal challenges. It contains a wide variety of nutrients derived from its principal ingredients of tillandsia powder, calcium lactate, fenugreek seed, betaine hydrochloride, Yakriton, lung PMG™ extract, and adrenal PMG™ extract. Humans are exposed to many different types of pollen, grasses, and trees that can cause people who are sensitive to these environmental factors considerable discomfort. Dr. Lee created this product to help people adjust more easily to seasonal changes in the spring, summer, and fall.†

How Allerplex Keeps You Healthy

Aids in maintaining proper pH balance

Betaine hydrochloride is an acidifying compound providing the chlorides useful in the support of proper acid/alkaline balance.†

Helps maintain a healthy immune system

Among many other important functions, the role of calcium in the diet has also been shown to increase immune efficiency. Even though the human body requires calcium daily for many different reasons, it is often lacking in many diets today.†

Helps maintain healthy function of the sinuses and lungs

Fenugreek seed acts as a mucus “solvent”, having the ability to soften and dissolve hardened masses of accumulated mucus. The change in consistency helps the body expel mucus and phlegm from the bronchial tubes more easily.†

Maintains cellular health

Protomorphogen™ extract is the brand name of Standard Process' extracts derived from nucleoprotein-mineral molecules. Protomorphogen™ extracts are the concentrated components of the cell nucleus responsible for determining the cellular function of the adrenal glands and the lungs. The antigenic properties of these nucleoprotein-mineral molecules promote healthy cellular division, growth, repair, and function.

The primary purpose of lung PMG™ extract is to support the healthy function of the lungs and upper respiratory system. Adrenal PMG™ extract is an ingredient formulated to help maintain the healthy functioning of the adrenal glands. The adrenal glands are involved in pulmonary function, anti-inflammatory agent production, and are intimately related to the adjustments the body makes in response to stress and emotional changes. The adrenal glands produce cortisol (hydrocortisone) which blocks various types of inflammatory responses.†



Introduced in: 1959

Content:

40 Capsules

150 Capsules

Supplement Facts:

Serving Size: 3 capsules

Servings per Container: 13 or 50

		%DV
Calories	6	
Total Carbohydrate	1 g	<1%*
Dietary Fiber	1 g	4%*
Vitamin A	525 IU	10%
Vitamin C	4 mg	6%
Calcium	20 mg	2%
Magnesium	12 mg	4%

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

Proprietary Blend: *Tillandsia usneoides*, fenugreek (seed), betaine hydrochloride, soy (bean), bovine lung PMG™ extract, carbamide, carrot (root), oat flour, bovine adrenal PMG™ extract, bovine liver fat extract (Yakriton), alfalfa flour, dried alfalfa (whole plant) juice, bovine bone, dried buckwheat (leaf) juice, defatted wheat (germ), bovine kidney, veal bone, soybean lecithin, rice (bran), mixed tocopherols (soy), and carrot oil.

Other Ingredients: Gelatin, calcium lactate, magnesium citrate, potassium bicarbonate, water, calcium stearate, colors, ascorbic acid, arabic gum, starch, sucrose, and vitamin A palmitate.

Suggested Use: Three capsules per meal, or as directed.

Caution: Not to be used during pregnancy and lactation unless otherwise directed by a qualified health care professional.

Sold through health care professionals.

Please copy for your patients



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What Makes Allerplex Unique

Product Attributes

Contains Yakriton

- ▶ A bovine liver fat extract that has been shown to help maintain a healthy liver through its ability to aid in filtering blood†

The calcium lactate in Allerplex is a pure-vegetable source of calcium

- ▶ Not derived from a dairy source

Multiple nutrients from a variety of plant and animal sources

- ▶ Extracts from bovine tissues provide nutrients and support to the corresponding tissues in humans
- ▶ Vitamins, minerals, and nutrients from plants and animal tissues work synergistically for maximum effect†

Contains Protomorphogen™ extracts

- ▶ Standard Process uses a unique manufacturing method of deriving tissue cell determinants from animal glands and organs
- ▶ Help provide cellular support and rehabilitation to the corresponding human tissues
- ▶ Important antigenic properties of nucleoprotein-mineral determinants are the foundation of the product†

Certified Organic Farming

A healthy ecosystem is created by using organic farming techniques, such as rotating crops, fertilizing the soil with nutrient-rich cover crops and byproducts from our processing, practicing strict weed control standards, and continually monitoring the health of our plants

- ▶ Assures the soil is laden with minerals and nutrients
- ▶ Ensures plants are nutritionally complete and free from synthetic pesticides

Manufacturing and Quality Control Processes

Upon harvesting, nutrient-rich plants are immediately washed and promptly processed

- ▶ Preserves nutritional integrity

Low-temperature, high-vacuum drying technique

- ▶ Preserves the enzymatic vitality and nutritional potential of ingredients

Not disassociated into isolated components

- ▶ The nutrients in Allerplex are processed to remain intact, complete nutritional compounds

Degreed microbiologists and chemists in our on-site laboratories continually 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

Our founder, Dr. Royal 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 isolated nutrients. Following this philosophy, even a small amount of a whole food concentrate will offer enhanced nutritional support, compared to an isolated or fractionated vitamin. Therefore, one should examine the source of nutrients rather than looking at the quantities of individual nutrients on product labels.

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 Allerplex®.

Bachert C., et al. 1990. Reduction of Reactivity to Allergic Rhinitis with Intravenous Administration of Calcium. Clinical-experimental Study of the Effect of Changes of Local Airway Resistance after Nasal Allergen Provocation. *Arzneimittelforsch* 40: 984-987.

Buche J. 1997. *Fenugreek – (Trigonella Foenum Graecum)*. www.odyssee.net/~expodome/fenugreek.htm.

Guyton A.C., Hall J.E. 1996. *Textbook of Medical Physiology*. 9th ed. 291, 542, 487, 454, 439, 610, 965.

Harrower H.R. 1931. *Practical Endocrinology*. 126.

Sato A. 1929. 21st Report. Studies on the Detoxicating Hormone of the Liver (Yakriton). The Pediatric Department, Faculty of Medicine, Tohoku Imperial University, Sendai.

Schmitt W.H. 1990. *Compiled Notes on Clinical Nutritional Products*. 2nd ed. 92, 94.

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

