



L-LYSINE PRO

L-Lysine Pro supports immune system function, eye and respiratory health.

L-Lysine Pro Supports:

- Immune system function
- Respiratory health
- Eye health
- Collagen formation
- Antibody and lymphocyte production

INGREDIENTS OF INTEREST:

L-Lysine

L-Lysine is an essential amino acid required by cats. As an important component of many proteins, L-lysine supports antibody, hormone and enzyme production. It also promotes healthy growth and development by supporting the production of collagen.

L-Lysine and the amino acid L-arginine compete for the same receptors in the body. L-arginine is required for the replication of the herpes virus.

L-Lysine Pro contains 500 mg of L-lysine per 2 chews – twice as much as original Vetri Lysine Plus.

DMG

DMG is an intermediary metabolite, which is a substance that is rapidly broken down into other vital substances in the body.

DMG provides useful building blocks, including methyl groups that support the production of vitamins, hormones, neurotransmitters, antibodies, nucleic acids, and other metabolically active molecules. Animals produce DMG in small amounts, and research indicates that supplementing with DMG enhances oxygen utilization at the cellular level, as well as supports the immune response with antibody and lymphocyte production.

Double-blind research published in the Journal of Infectious Diseases demonstrated that DMG increased antibody and lymphocyte production in humans by more than 400%¹. This work was later repeated and verified at Clemson University².



PRODUCT DETAILS:

L-Lysine Pro is designed to support immune system function, eye health and respiratory health in cats. Added DMG provides useful methyl groups for the production of various metabolically active molecules essential to key bodily functions.



120 CHEWS

DIRECTIONS FOR USE:

Adult Cat: Give 1 to 2 chews,

twice daily

Kittens: Give 1 chew, twice daily

Active Ingredients per 2 Chews (4 g):

L-Lysine N,N-Dimethylglycine HCl

Inactive Ingredients: arabic gum, fish meal, glycerin, maltodextrin, mixed tocopherols, oat flour, dioxide, sodium alginate, sorbic acid, soy lecithin, vegetable oil,

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¹Graber, C., et al. "Immunomodulation properties of dimethylglycine in humans." J. Inf. Disease, 1981; 143: 101.

²Lawson, J. & Recap, E. "The effects of dimethylglycine on the immune response of rabbits." The American Society of Microbiologists. Abstract, March 1-6, 1987, Atlanta Georgia.