

EXTRA STRENGTH

LYSINE PRO



# LYSINE IMMUNITY HEALTH

New Look, Same Great Formula!



Highly efficacious dosing featuring 500 mg of L-Lysine per 2 chews

Also featuring DMG which is shown to increase immune response 400 times<sup>1</sup>

Tasty chicken liver flavor made with hydrolyzed protein for sensitive diets

## Recommended for:

- ✓ Felines experiencing respiratory problems or requiring increased immune support
- ✓ Kittens and geriatric cats more susceptible to upper respiratory complications
- ✓ Cats that have weakened immune system due to stress

**120 SOFT CHEWS** | CHICKEN FLAVOR | 090025F.120

## ACTIVE INGREDIENTS PER 2 CHEWS (4 G):

L-Lysine	500 mg
N,N-Dimethylglycine HCl (DMG)	50 mg

**INACTIVE INGREDIENTS:** arabic gum, brewers yeast, calcium sulfate, canola oil, citric acid, citrus pectin, glycerin, hydrolyzed chicken liver flavor, maltodextrin, mixed tocopherols, oat flour, rosemary extract, rye flour, silicon dioxide, sodium alginate, sorbic acid, soy lecithin, vegetable oil, water.



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## Lysine Immunity Health 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 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 common feline upper respiratory issues.
- › 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. While animals produce DMG in small amounts, research indicates that supplementing with DMG enhances oxygen utilization at the cellular level and supports 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%.<sup>1</sup> This work was later repeated and verified at Clemson University.<sup>2</sup>

<sup>1</sup>Graber, C., Goust, J., Glassman, A., Kendall, R., and Loadholt, C. Immunomodulating Properties of Dimethylglycine in Humans. *Journal of Infectious Disease*. 143:101, 1981.18

<sup>2</sup>Lawson, 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.

### Directions for Use:

AGE	3 to 6 Months	Over Months
AMOUNT		
FREQUENCY	Twice Daily	

\*Give 1–2 chews twice daily or as directed by your vet.

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