

QUINICARN™

250 mg L-Carnitine

WHEN DIETS HAVE INSUFFICIENT L-CARNITINE, QUINICARN IS THE ANSWER!

- A dietary supplement for cats and dogs, providing active L-carnitine.
- Packaged in a convenient, single-packet source of 250 mg of L-carnitine.

L-CARNITINE SUPPLEMENTATION HAS BEEN SHOWN TO:

- Stimulate fatty acid metabolism for energy utilization.¹
- Support recovery time after strenuous activity.²
- Help maintain lean muscle mass.³⁻⁴

L-CARNITINE MAY ALSO HELP SUPPORT:

- Heart Health⁵⁻⁸
- Liver Health^{1,9-12}

EASY ADMINISTRATION:

- Individual packets provide stability and easy dispensing of L-carnitine in a convenient powder formulation.
- Apply one packet directly to cat's or dog's food daily.

CHICKEN FLAVOR:

- L-carnitine in a non-acidic form to eliminate typical sour taste found in many other L-carnitine products.
- Cats and dogs love it!



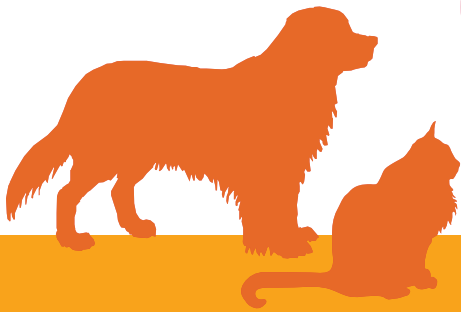
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NUTRAMAX
LABORATORIES
VETERINARY SCIENCES, INC.

946 Quality Drive • Lancaster, SC 29720
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FAQ

WHAT IS L-CARNITINE?

- It is a small water-soluble molecule that is either made in the liver using amino acids or ingested as part of the diet.⁵

WHAT DOGS CAN BENEFIT FROM L-CARNITINE SUPPLEMENTATION?

- Dogs that need to maintain lean body mass, dogs that need heart health support, and dogs that do strenuous work.^{2,3,5,6}
- Commercial diets may vary in the amount of L-carnitine they provide.¹³ Adding an L-carnitine supplement may be beneficial.

WHAT CATS CAN BENEFIT FROM L-CARNITINE SUPPLEMENTATION?

- Cats that need liver support and cats that are at risk for not eating, such as cats that are under stress or are changing diets.⁹⁻¹¹

WHERE IS L-CARNITINE STORED IN THE BODY?

- 95%-98% is stored in the cardiac and skeletal muscle. The heart cannot make L-carnitine so it must be brought in from the circulation.⁵

WHY IS L-CARNITINE IMPORTANT IN HEART FUNCTION?

- The heart obtains roughly 60% of its energy through beta oxidation of fatty acids. L-carnitine is part of the shuttle that takes the long-chain fatty acids to the mitochondria within the cell to create this energy.^{1,5,6}

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