



Carneon 50

Carneon 50 is a safe, high-quality formulation for effective carnitine supplementation in monogastric diets. L-Carnitine is a vitamin-like substance that occurs naturally in raw materials of both vegetable and animal origin. In metabolism L-carnitine acts as a crucial co-factor for activated fatty acids. Amongst other things L-carnitine enables the transport of fatty acids into the mitochondria to generate energy and temporarily store acetyl groups. This so-called buffer function is of significance in cases of extreme muscular activity, ketotic metabolic states and during periods of hunger.

Increased requirements of L-carnitine occur in animals during reproduction, in young animals, during periods of high growth and when the liver metabolism is overloaded. Carneon 50 is the optimal tool with excellent flowability.

Legal status:

Feed additive (preparation) according to Regulation (EC) 1831/2003

Description:

Free-flowing micro granulate; white to light beige colour

Activity:

48.5 - 52.0 % L-carnitine

Loss on drying:

Max. 8 %

Bulk density:

Approx. 0.6 g/cm³

Solubility:

Not soluble in water

Animal categories:

For all animal species

Recommended dosage:

10 - 1000 mg L-carnitine per kg complete feed
(20 - 2000 mg Carneon 50 per kg complete feed)
depending on animal species/category

Detailed dosage recommendations on request

Storage:

L-Carnitine is known to be a hygroscopic substance. Store dry and cool. Keep packaging well-closed.

Shelf life:

Guaranteed activity for 36 months (if kept under proper storage conditions in original packaging)

Packaging:

25 kg net, Cardboard box with inner aluminium foil bag

Code number:

46875

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