

COFAVIT 500 Solution For Injection

Composition:

• Vitamin A propionate	500 000 IU
• Cholecalciferol	75 000 IU
• α-tocopheryl	45.55 mg

(as acetate)

Equivalent to 50 mg of α-tocopheryl acetate

Excipient

• Methyl parahydroxybenzoate (E218)	1.00 mg
• Propyl parahydroxybenzoate (E216)	0.10 mg
• Excipient	q.s. 1 ml

Product Description: A yellow oily liquid.

Pharmacodynamics: Vitamin A (retinol) plays a role in growth by interfering with the development of muscle tissue and bone. It helps to maintain the integrity of epithelial tissues and develop resistance to infectious and parasitic attacks.

Vitamin D3 (cholecalciferol) is involved in calcium homeostasis and phospho-bone mineralization and growth in the adult stage.

Vitamin E (alpha tocopherol) acts as an antioxidant protecting unsaturated fatty acid cell membrane towards the phenomena of lipoperoxidation.

Pharmacokinetics: After administered intramuscular or subcutaneous, vitamins A, D3 and E are fat soluble, stored in the liver tissue and adipose tissue. Vitamin A is excreted in the feces and urine as derivatives.

Vitamin E is little or not metabolized in the body, its elimination is primarily biliary. The elimination of vitamin D3 is via the faeces.

Indication:

In cattle, sheep, goats, pigs and rabbits:

Prevention and treatment of vitamin A, D3 and E deficiencies.

Routes of administration: Intramuscular route.

Dosage: 10 000 to 20 000 IU of vitamin A, 500 to 2 000 IU of vitamin D3 and 1 to 50 mg of vitamin E per kg of body weight, by intramuscular injection, single administration, equivalent to per animal, as a guide:

Adult cattle: 5 to 10 ml

Calves, pigs: 2 to 4 ml

Adult sheep, goats: 1 to 2 ml

Piglets, lambs, kids, rabbits: 0.5 ml

Contraindications: None known.

Warnings and Precautions:

Special precautions to be taken by the person administering the medicinal product to animals:

In case of accidental self injection, seek immediate medical advice and show the package leaflet.

Due to the presence of vitamin A and risk of accidental self-injection, pregnant women should not handle this veterinary medicinal product.

Special precautions for the disposal of unused veterinary medicinal product or waste materials derived from the use of such products

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal products should be disposed of in accordance with local requirements.

Interactions with other medicaments: None known.

Statement on usage during pregnancy and lactation: Studies in laboratory animals have shown evidence of teratogenic effects of vitamin A. The use of the product during pregnancy is limited to cases of proven deficiencies.

Adverse Effects: None known.

Overdose and Treatment: None known.

Incompatibilities : None known.

Storage Conditions: Do not store above 25°C.

Withdrawal Period :

Meat and offal: 60 days.

Milk: Zero days.

Packaging : 100ml in type II brown glass bottle.

FOR VETERINARY USE ONLY

Manufactured by :



DOPHARMA FRANCE, 23 rue du Prieuré, Saint Herblon, 44150 Vair sur Loire, France

Registration holder and repacker:



RHONE MA MALAYSIA SDN BHD (200001023279)

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Date of revision : January 2020
5LCOFAV3-100 03/XXX

W10cm H14cm

LABEL CODE:	VERSION	COLORS
5LCOFAV3-100 PRODUCT: COFAVIT 500 SOLUTION FOR INJECTION PACK SIZE: 100 ML COUNTRY: MY DIMENSIONS: cm = 10 x 14	Version: 3 MMM/YY: XXX	<div style="background-color: black; color: white; padding: 5px; text-align: center; font-weight: bold;">BLACK</div> ! Please use the official PANTONE® (P) matching system for an accurate color representation.

Marketing approval:	Regulatory approval:	GMP approval:
COMPLETE NAME: DATE + SIGNATURE:	COMPLETE NAME: DATE + SIGNATURE:	COMPLETE NAME: DATE + SIGNATURE: