# **Trifloxin®**

Solución inyectable de enrofloxacina

# REG. SAGARPA Q-2083-129

## FORMULA

Each mL contains: Enrofloxacin 100 mg Vehicle c.b.p. 1 mL

#### PRESENTATIONS

Bottles with 250 mL.

#### DESCRIPTION

Trifloxin is an injectable solution of Enrofloxac ina at 10% ready for use.

## **ACTION MODE**

Bactericidal antimicrobial, its antimicrobial activity is related to the inhibition of the bacteria by means of an interference action in the functioning of the enzyme DNA gyrase. This enzyme is a type II topogyrase and plays a crucial role in the cleavage, cutting and rearrangement of DNA, during the division stage of the bacteria. The inadequate rearrangement generates the release of DNA fragments, which are subsequently destroyed by bacterial exonucleases, causing the death of the microorganism.

#### **INDICATIONS**

Treatment and control of respiratory, urinary, dermal and intestinal infections, produced by Gram-positive, Gram-negative and Mycoplasma germs, (Haemophilus spp., Pasteurella spp., E. coli, Staphylococcus spp., Streptococcus spp., Clostridium spp., Proteus spp., Salmonella spp., Bordetella spp., Campylobacter spp., Corynebacterium spp., Bacillus spp., Erysipelotrix spp., Fusobacterium spp., Klebsiella spp., Listeria spp., Moraxella spp., Serratia spp., Shigella spp. ., Yersinia spp. And Vibrio spp.)

#### DOSE AND RECOMMENDATIONS

In the Species: Bovine, ovine, caprine, porcine and canine the recommended dose of Enrofloxacin between 2.5 to 5 mg per kg of body weight. Trifloxin is applied at the rate of 1 mL per 40 kg of body weight.

#### **ADMINISTRATION**

Subcutaneous, intramuscular, intravenous and intrauterine.

#### WARNINGS

Do not use the meat of treated animals for human consumption for up to 5 days after treatment.

Do not use the milk of treated animals for up to 5 days after treatment for human consumption.

Store in a cool, dry place protected from sunlight.

Keep out of reach of children.

CONSULT THE VETERINARY PHYSICIAN YOUR PURCHASE REQUIRES A MEDICAL PRESCRIPTION

