

# ANDOMAX FORTE 10%

REGISTRATION: Q-0209-002



## Injectable solution

Broad-spectrum antibacterial.



### FORMULA

Each mL contains:

Enrofloxacin

100 mg Vehicle q.s. 1 mL

### MECHANISM OF ACTION:

It acts directly on the bacterial nucleus, inhibiting the action of type II topoisomerase or gyrase on deoxyribonucleic acid (DNA), interfering with DNA physiological processes, as well as its repair and recombination, leading to bacterial cell death. In addition, this product is highly bioavailable via parenteral administration, with high tissue penetration and slow elimination, increasing its clinical efficacy and achieving wide distribution to the lungs and other tissues. Its high therapeutic concentrations in the body allow it to maintain bactericidal action for 24 hours.

### INDICATIONS FOR USE AND TARGET SPECIES:

ANDOMAX FORTE 10% injectable solution is a broad-spectrum antibacterial with rapid bactericidal action, effective against diseases caused by Gram-positive, Gram-negative bacteria, and mycoplasmas in beef and dairy cattle. Indicated for diseases in:

Digestive system: *Salmonella spp.* and *E. coli*.

Skin infections by: *Fusobacterium spp.* and *Proteus spp.*.

Respiratory system: *Bordetella spp.*, *Pasteurella spp.*, and *mycoplasmosis*.

Genitourinary system: *E. coli*, *Streptococcus spp.*, and *Corynebacterium spp.*

### DOSAGE:

Cattle 1 to 2 mL/40 kg body weight (equivalent to 2.5–5 mg/kg BW) every 24 hours for 3 to 5 consecutive days, at the discretion of the veterinarian.

### ROUTES OF ADMINISTRATION:

Administer parenterally (subcutaneous, intramuscular, or slow intravenous).

### WITHDRAWAL PERIOD:

Discontinue medication 5 days before slaughter of animals intended for human consumption. Do not consume edible derived products until 5 days after the last treatment.

### STORAGE CONDITIONS:

Store in a dry place, at no more than 30°C, protected from sunlight. Keep out of reach of children.

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## WARNINGS:

Do not administer together with bivalent ions, as it causes chelation. Combination with aminoglycosides, third-generation cephalosporins, and penicillins may cause resistance in some microorganisms, mainly *Pseudomonas spp.*. Do not administer to animals sensitive to the ingredients of the formula. Enrofloxacin is a CNS stimulant and should be used with caution in patients with seizure disorders. Sale requires a medical prescription. Veterinary use only. Consult the Veterinarian.

**For exclusive use by the Veterinarian.**