

# Lapigen 100

Gentamicin in injectable solution

REG. SAGARPA Q-2083-057

## FORMULA

Each mL contains:

Gentamicin base (as Gentamicin sulfate) 100 mg

Vehicle cbp 1 mL

## PRESENTATIONS

Bottle with 100 mL.

## INDICATIONS

Broad spectrum antibiotic indicated in the treatment of diseases caused by germs Gram positive and Gram negative in all species.

For the treatment of bacterial infections of the respiratory, gastrointestinal and genitourinary tracts as well as mastitis.

## INDICATED SPECIES

Bovines, pigs, horses, dogs and cats.

## DOSE

Respiratory infections and septicemia: 5 mg / kg / day intramuscular 3 to 5 days.

Intestinal and genitourinary infections: 4 mg / kg / day intramuscularly for 3 to 5 days.

Cervicitis, metritis, endometritis in cows: from 200 mg to 1,000 mg (2 mL to 10 mL of Lapigen-100), diluted in physiological saline solution. Intrauterine application.

Mastitis: Lapigen-100 can be administered by intramammary infusion. Mix from 2 to 2.5mL of Lapigen-100 with 18 to 17.5 mL of sterile saline and introduce it into the infected room using a cannula intramammary sterile.

Piglets: for the prevention and treatment of colibacillosis and intestinal infections, inject 5 mg per piglet intramuscularly as a single dose for 3 consecutive days.

Birds: for the prevention of early mortality in one-day-old chickens caused by E. coli, E. Aerógenes, Salmonella and P. aeruginosa. The dose to be used is 0.2 mg of gentamicin in a volume of 0.2 ml. To do this, according to the number of birds to treat the following dilutions:

Lapigen -100	Thinner	No. of doses	Dosage / chicken (ml)
1 ml	99 ml	500	
2 ml	198 ml	1,000	
4 ml	396 ml	2,000	
10 ml	990 ml	5,000	0.2
20 ml	1,980 ml	10,000	
40 ml	3,960 ml	20,000	
80 ml	7,920	40,000	

Mares with metritis, endometritis and cervicitis: use intrauterine from 500 mg to 2500 mg (5 mL to 25 mL of Lapigen-100) daily from 3 to 5 days during the heat season when the cervix is relaxed.

## ROUTE OF ADMINISTRATION

Administer by deep intramuscular injection.

## WARNINGS

Do not use this product 60 days before the slaughter of animals intended for human consumption.

Do not use milk from animals treated with this product for human consumption, up to 4 days after the last application.

Store in a cool, dry place, protected from light

## CONSULT A VETERINARY

YOUR PURCHASE REQUIRES A MEDICAL PRESCRIPTION

