



CEFTIZIM 2.5 g

⌘ CEFTIZOXIME POWDER FOR INJECTION U.S.P.

COMPOSITION :

Each vial contains :

Ceftizoxime sodium USP
equivalent to Ceftizoxime 2.5 g

INDICATIONS :

CEFTIZIM 2.5 g is indicated for the treatment of clinical and subclinical mastitis in dairy animals.

MECHANISM OF ACTION :

Ceftizoxime is a beta-lactam cephalosporin antibiotic that inhibits bacterial cell wall synthesis by binding to one or more penicillin-binding proteins (PBPs). This inhibits the final transpeptidation step of peptidoglycan synthesis in bacterial cell walls, thereby preventing cell wall biosynthesis.

DOSAGE AND ADMINISTRATION :

CEFTIZIM 2.5 g is to be administered by only Intravenous route after reconstitution at the dose rate of 5 mg / kg body weight and repeat within 96 hours in severe clinical mastitis cases. CEFTIZIM 2.5 g injection is available along with sterile water for Injection I.P., disposable syringe and needle.

DIRECTION FOR USE :

Shake vial to loosen powder and then add 20 ml sterile water for Injection I.P. in the vial and immediately shake well vigorously till powder dissolves completely. Use immediately after reconstitution.

WITHDRAWAL PERIOD :

Milk : 05 days

Meat : 28 days

PACK SIZE :

2.5 gram in 30 ml Vial.

3 gram in 30 ml Vial.

Manufactured in India by :



Intracin
Pharmaceuticals Pvt. Ltd.

C-1, B-52,53,56, G.I.D.C. ESTATE,
NADIAD - 387 001, (GUJARAT) INDIA.



Veterinary Medicines - Injectables