# **Ceftionel-50**

A semisynthetic broad-spectrum cephalosporin antibiotic





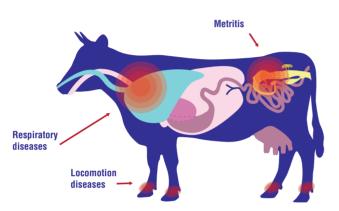
For treatment of bacterial infections of the respiratory tract, with additional action against foot rot and acute metritis in cattle

# Ceftionel-50

Suspension for parenteral administration

Ceftiofur is a semisynthetic, third generation, broad-spectrum cephalosporin antibiotic, which is administered to cattle and swine for control of bacterial infections of the respiratory tract, with additional action against foot rot and acute metritis in cattle. It has a wide spectrum of activity against both gram-positive and gram-negative bacteria. It exerts its antibacterial action by inhibition of cell wall synthesis. Ceftiofur is mainly excreted in urine and faeces.

#### **CONTAINS PER ML**



## INDICATIONS

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Cattle:

For the treatment of bacterial respiratory disease associated with *Mannheimia haemolytica* (former *Pasteurella haemolytica*), *Pasteurella multocida* and *Histophilus somni* (former *Haemophilus somnus*).

For the treatment of acute interdigital *necrobacillosis* (panaritium, foot rot), associated with *Fusobacterium necrophorum* and *Bacteroides melaninogenicus* (*Porphyromonas asaccharolytica*).

For treatment of the bacterial component of acute post-partum (puerperal) metritis within 10 days after calving associated with *Escherichia coli, Arcanobacterium pyogenes* and *Fusobacterium necrophorum*, sensitive to ceftiofur.

#### Swine:

For the treatment of bacterial respiratory disease associated with *Pasteurella multocida, Actinobacillus pleuropneumoniae* and *Streptococcus suis.* 

#### DOSAGE

For intramuscular administration.

<u>General:</u> 1 ml per 10 kg body weight every 72 hours.

When recommended by professional opinion, it can be administrated every 48 hours.

Note: Shake well before use and do not administer more than 20 ml in cattle, more than 10 ml in swine and more than 5 ml in calves, sheep and goats per injection site.

### WITHDRAWAL TIMES

- For meat and offal: Cattle : 6 days. Swine : 2 days.

- For milk : 0 days.

#### PACKAGING

Vial of 50 and 100 ml.





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