

Ceftriaxone For Injection USP 1g

CEFITUS

For IM & IV Use

Ceftriaxone sodium is a third-generation, broad-spectrum and long-acting cephalosporin. It is bactericidal against Gram-negative microorganisms. It is also highly stable to β -lactamase.

Composition :

Each Combipack Contains:

(1) Each vial contains:

Ceftriaxone sodium USP
eq. to anhydrous Ceftriaxone 1000 mg

(2) Sterilised Water for Injection BP 10 ml I

Recommendation:

Clinically used for infection due to susceptible microorganisms.

- Respiratory infections: pneumonia, bronchitis, lung suppuration, pyothorax
- ENT infection.
- Kidney and urinary infections: pyelonephritis, prostatitis, cystitis.
- Urogenital infections, especially gonorrhoea and chancroid.
- Abdominal infections: peritonitis, biliary and gastrointestinal infections
- Meningitis
- Bone, joint, soft tissue, skin and wound infections
- Septicemia
- Prophylaxis in surgical and post-operative infections

Direction for use :

For intravenous use :

Dissolve in 9.6 ml of Sterilised Water for Injection BP

For Intramuscular use:

Dissolve in 3.6 ml of Sterilised Water for Injection BP

Usual dosages:

- Adults: I.M or I.V. drip. 1 ~ 2 g, once a day. Dosage can be increased to 3~4 per day in severe infection.
- On Lyme: 2 g per day, as an injection.
- Children and infants: 20 ~ 80 mg/kg/day as an injection.
- In Lyme disease: 50-100/kg/day, as an injection.
- In meningitis: 50-100mg/kg/day, as an injection.
- In gonorrhoea: the recommended dosage is 0.25 g I.M. as an injection.

Adverse reactions:

- Digestive system: loose stools, diarrhea, nausea
- Skin: rash, itching, urticaria, edema, Steven-Johnson syndrome.
- Blood: eosinophilia, leukocytopenia, transient increase in serum transaminase and serum creatinine
- Other rare reaction: headache, dizziness, increase in liver transaminases, uropenia, Genital mycoses, fever or chills
- Pseudomembranous enteritis and disturbance are more rarely seen
- Local reaction: occasional phlebitis at the I.V. injection point

Warnings:

Any allergic reactions must be reported to the doctor.

The reconstituted LM injection solution containing lidocaine should not be used intravenously.

The drug cannot be mixed or administered simultaneously with calcium containing solutions or products, even through different infusion lines.

Precautions:

Take this medicine with caution in the following situations:

- Severe renal function or concomitant renal and hepatic function (need for dose adjustment)
- Neonatal hyperbilirubinemia
- Prolonged treatment (need for regular blood count checks)
- Those who are allergic to penicillin would be cross-allergic to this medicine
- Before taking this medicine, you should tell your doctor if you have it.
- History of urticaria or any other skin rash, itching or angioneurotic edema due to antibiotic use
- Pain in your right side of the abdomen
- Any other concomitant use of medication if the doctor deems it necessary.

Storage:

Store below 30°C. Protect from light.

Contraindications:

breastfeeding women and those who are allergic to cephalosporins are prohibited

Presentation:

1 Vial of Ceftriaxone for injection packed in carton along with diluent and insert.

Manufactured in India:



US Pharma[®]

(INDIA) Private Limited
Pioneering Excellence. Redefining Quality.
www.uspharma.in