

STERILE CEFTRIAZONE SODIUM

For IV/IM injection

Composition:

Each vial contains:

- 1 gm sterile ceftriazone sodium.

Properties:

Ceftriazone sodium , is a semi synthetic , broad spectrum , cephalosporin antibiotic for IV /IM injection. It is excreted by the kidneys and the bile . It is bactericidal against a wide variety of Gram-positive and Gram-negative bacteria and is highly stable to most betalactamases.

Indications:

Ceftriazone sodium is indicated for the treatment of the following infections:

- Lower respiratory tract infections.
- Urinary tract infections.
- Abdominal infections.
- Bones , joints , soft tissue , skin and wound infections.
- Uncomplicated gonorrhoea, pelvic inflammatory disease.
- Meningitis.
- Bacterial septicemia.
- Preoperative prophylaxis of infections.

Reconstitution:

" Solutions of Ceftriazone should be used immediately after preparation "

- For IM injection: Dissolve the powder in 3.5 ml of 1% Lidocaine solution.
- For IV injection: Dissolve the powder in 10 ml of sterile water for injection.

Dosage & Administration:

After reconstitution, Ceftriaxone may be administered by deep intramuscular injection or intravenous injection.

Adults: 1 - 2 gm Ceftriaxone sodium once daily. (Or in equally divided doses twice a day depending on the type and severity of infection), And the dose is determined according to the case.

Presentation:

A glass vial containing 1 gm .Sterile Ceftriaxone Sodium.

Storage:

Keep at room temperature (15 - 25 ° C) , protect from light. Reconstituted solutions retain their potency for 6 hours at room temperature or for 24 hours at 5 ° C.