

Winner Injection

Ceftriaxone

Composition

Winner 500 mg IM Injection: Each vial contains Ceftriaxone 500 mg (as Sterile Ceftriaxone Sodium USP) and each ampoule contains 2 ml of Lidocaine 1% injection for reconstitution.

Winner 1 gm IM Injection: Each vial contains Ceftriaxone 1 gm (as Sterile Ceftriaxone Sodium USP) and each ampoule contains 3.5 ml of Lidocaine 1% injection for reconstitution.

Winner 500 mg IV Injection: Each vial contains Ceftriaxone 500 mg (as Sterile Ceftriaxone Sodium USP) and each ampoule contains 5 ml Water for Injection BP for reconstitution.

Winner 1 gm IV Injection: Each vial contains Ceftriaxone 1 gm (as Sterile Ceftriaxone Sodium USP) and each ampoule contains 10 ml Water for Injection BP for reconstitution.

Winner 2 g IV Injection: Each vial contains Ceftriaxone 2 g (as Sterile Ceftriaxone Sodium USP) and each ampoule contains 10 ml Water for Injection BP for reconstitution.

Description

Winner (Ceftriaxone) is a broad spectrum parenteral third generation cephalosporin antibiotic. The drug is highly resistant to bacterial betalactamases and has a good activity against many gram-positive and gram-negative aerobic and some anaerobic bacteria. It inhibits bacterial cell-wall synthesis in a manner similar to that of penicillin. Once a day dose for many infections is an advantage for this drug.

Indications

Winner (Ceftriaxone) is indicated for the treatment of the following major infections when caused by susceptible organisms:-1. Urinary tract infections 2. Lower respiratory tract infections particularly pneumonia 3. Gonococcal infections 4. Skin & soft tissue infection 5. bone & joint infections 6. Bacterial meningitis 7. Serious bacterial infections e.g., septicemia 8. ENT infections 9. Infections in cancer patients 10. Prevention of postoperative infection 11. Perioperative prophylaxis of infections associated with surgery 12. Typhoid fever.

Dosage and Administration

Adult:

It is usually given to adults in a dose of 1 to 2 gm daily as a single dose or in two divided doses depending on the type and severity of infection. In severe infections up to 4 gm daily may be given. A single intramuscular dose of 250 mg is recommended for the treatment of uncomplicated gonorrhoea in adult. For surgical prophylaxis in adults, single dose of 1 gm may be administered 0.5 to 2 hours prior to surgery; a 2 gm dose is suggested before colorectal surgery.

Children:

Suggested doses for infants and children are 50 to 75 mg per kg body weight once daily; for severe infections up to 80 mg per kg body weight daily may be given.

Neonates:

In neonates the maximum dose should not exceed 50 mg per kg; intravenous doses in neonates should be given over 60 minutes.

Adverse Drug Reaction

Risk of convulsions and involuntary movements

Side-effects

Well tolerated, side effects are relatively infrequent, usually mild and transient. The most common side effects are gastro-intestinal consisting mainly of loose stool, diarrhoea, nausea, vomiting, stomatitis and glossitis.

Contra-indications

Ceftriaxone sodium should not be given in patients with a history of hypersensitivity to cephalosporin antibiotics. It is contraindicated in premature infants and in full-term infants during the first 6 weeks of life.

Commercial Pack

Winner is supplied as a sterile crystalline powder in glass vial.

Winner 500 mg IM Injection: Blister Pack of 1 vial containing 500 mg Ceftriaxone (as Sterile Ceftriaxone Sodium USP) accompanied by one ampoule of 2 ml Lidocaine 1% BP injection.

Winner 1 gm IM Injection: Blister Pack of 1 vial containing 1 gm Ceftriaxone (as Sterile Ceftriaxone Sodium USP) accompanied by one ampoule of 3.5 ml Lidocaine 1% BP injection.

Winner 500 mg IV Injection: Blister Pack of 1 vial containing 500 mg Ceftriaxone (as Sterile Ceftriaxone Sodium USP) accompanied by one ampoule of 5 ml Water For Injection BP.

Winner 1 gm IV Injection: Blister Pack of 1 vial containing 1 gm Ceftriaxone (as Sterile Ceftriaxone Sodium USP) accompanied by one ampoule of 10 ml Water For Injection BP

Winner 2 g IV Injection: Blister Pack of 1 vial containing 2 g Ceftriaxone (as Sterile Ceftriaxone Sodium USP) accompanied by two ampoules of 10 ml Water for Injection BP.

All of Winner Injections Manufactured by
Popular Pharmaceuticals Ltd. for



For further query on the use of this medicine, consult to a registered Doctor or Pharmacist.