

# Triocim<sup>®</sup>

Cefixime  
Capsule/Powder for Suspension

## Description

Triocim<sup>®</sup> (Cefixime) is a broad spectrum cephalosporin antibiotic of third generation for oral administration. It is a bactericidal antibiotic and is stable to hydrolysis by many beta-lactamases. It kills bacteria by interfering in the synthesis of the bacterial cell wall. 40-50% of an oral dose is absorbed from gastrointestinal tract, whether taken with meals or not. The plasma half life is usually about 3 to 4 hours and may be prolonged when there is renal impairment. Cefixime is mainly excreted unchanged in bile and urine.

## Indications

- Upper and lower respiratory tract infections
- Urinary tract infections
- Gonococcal urethritis
- Acute otitis media

## Dosage and Administration

*Adult dose:* 1 or 2 capsules as a single dose or in two divided doses daily for 7 to 14 days, according to the severity of infection.

*Child dose:* 8 mg/kg daily as a single dose or in two divided doses for 7 to 14 days according to the severity of infection or age.

- 1/2-1 year : 75 mg
- 1-4 years : 100 mg
- 5-10 years : 200 mg
- 11-12 years : 300 mg
- Above 12 years : Adult dose

## Side Effects

Cefixime is generally well tolerated. The majority of adverse reactions observed in clinical trials were mild and self limiting in nature. Among them diarrhoea, changes in the color of stool, nausea, abdominal pain, dyspepsia, headache, dizziness, elevation of serum amylase may occur.

## Contraindications

Patients with known hypersensitivity to cephalosporin group of drugs.

## Precautions

Triocim<sup>®</sup> should be prescribed with caution in individuals with a history of gastrointestinal diseases, particularly colitis. Dosage adjustment

is only necessary in severe renal failure. In pregnancy no data are available, so it is probably best to avoid using the drug during pregnancy and by the nursing mothers.

## Drug Interactions

No data is available.

## Directions for Reconstitution of Suspension

Add 35 ml (7 measuring spoonful) of boiled and cooled water to the dry mixture in the bottle. Shake well until all the powder is in suspension.

*Note:* Shake the oral suspension well before each use. Keep the bottle tightly closed. The reconstituted suspension should be stored in a cool place, preferably in a refrigerator and used within 14 days of preparation.

## Commercial Pack

Triocim<sup>®</sup> Capsule: Box containing 16 capsules in 4 x 4's Alu-Alu form packs. Each capsule contains Cefixime USP equivalent to anhydrous Cefixime 200 mg.

Triocim<sup>®</sup> 400 Capsule: Box containing 6 capsules in 1 x 6's Alu-Alu form pack. Each capsule contains Cefixime USP equivalent to anhydrous Cefixime 400 mg.

Triocim<sup>®</sup> Powder for Suspension: Bottle containing dry powder for preparation of 50 ml suspension. After reconstitution, each 5 ml contains Cefixime USP equivalent to anhydrous Cefixime 100 mg.

Triocim<sup>®</sup> DS Powder for Suspension: Bottle containing dry powder for preparation of 50 ml suspension. After reconstitution, each 5 ml contains Cefixime USP equivalent to anhydrous Cefixime 200 mg.



Manufactured by

**BEXIMCO PHARMACEUTICALS LTD.**

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