

Lomegen

Lomefloxacin
Sterile Eye Drops

Presentation

Lomegen: Each ml sterile eye drops contains Lomefloxacin 3 mg (as Lomefloxacin Hydrochloride INN).

Preservative: Benzalkonium Chloride 0.002%

Pharmacological Action

Lomefloxacin is a synthetic, broad-spectrum, second generation fluoroquinolone antibacterial agent. It works by the inhibition of bacterial DNA gyrase enzymes required for DNA replication, transcription, repair and recombination.

Indications

Bacterial infections, including conjunctivitis, blepharitis and blepharo-conjunctivitis which are due to Lomefloxacin susceptible germs.

Dosage and Application

Apply 2-3 times daily 1 drop into the lower conjunctival sac. At the beginning of the treatment application should be more frequent, apply 5 drops within 20 minutes or 1 drop every hour during 6-10 hours. Duration of the treatment: 7 to 9 days.

Contraindications

Lomefloxacin is contraindicated in patients with a history of hypersensitivity to Lomefloxacin, quinolone or any other components of this product.

Side Effects

Mild, transient sensation of burning, irritation or pain may be experienced on instillation.

Precautions

Long term treatment with antibiotics may enhance development of secondary fungal infections or may support growth of non-susceptible bacteria. Contact lenses should not be worn in the presence of infectious eye diseases and the product should not be instilled while wearing contact lenses.

Drug Interactions

In order to avoid reduction of efficacy, no ophthalmic preparation containing heavy metals, such as zinc, should be used during 15 minutes preceding and following application of Lomefloxacin.

Use in Pregnancy and Lactation

There are no adequate and well-controlled studies of Lomefloxacin in pregnant woman and nursing mother. It should be used only if the potential benefit justifies the potential risk to the child.

Over Dose

There is practically no risk of adverse effect due to accidental oral ingestion, since a bottle of 5 ml eye drop solution contains only 15 mg Lomefloxacin.

Storage Conditions

Store in a cool and dry place away from light. Keep out of reach of children. Do not touch the dropper tip to surfaces since this may contaminate the solution. After one month of the opening do not use the medicine of dropper.

Commercial Pack

Lomegen: Each plastic dropper bottle containing 5 ml sterile eye drops.

Manufactured by :

 **GENERAL**
Pharmaceuticals Ltd.
Unit-2, Gazipur, Bangladesh

GENERAL Pharmaceuticals Ltd.
ISO 9001:2008 Certified Company

