

CIBAMOX 5ml Approx. Eye Drops

Moxifloxacin 5mg
Sterile Ophthalmic Solution
(USP Specification)

COMPOSITION:

Each ml contains:

Moxifloxacin HCl equivalent to Moxifloxacin 5mg.

(USP Specification)

DESCRIPTION:

CIBAMOX (Moxifloxacin Ophthalmic Solution 0.5%) is a sterile topical ophthalmic solution. Moxifloxacin is a 4th generation fluoroquinolone antibiotic, active against a broad spectrum of Gram-positive and Gram-negative ocular pathogens. It is more soluble in water at neutral pH.

ACTION:

Moxifloxacin inhibits bacterial topoisomerase IV and DN Agyrase (both of which are type II topoisomerases), enzymes required for DNA replication, transcription, repair, and recombination. On the basis of different chemical structure and mode of action from (Beta)-lactam antibiotic and aminoglycosides it may be active against bacteria resistant to (Beta)-lactam and aminoglycosides.

Moxifloxacin has been shown to be active against most strains of the following microorganisms, both in vitro and in clinical infections.

Gram-positive microorganisms

- Corynebacterium species
- Microbacterium species
- Staphylococcus aureus
- Staphylococcus epidermidis
- Staphylococcus haemolyticus
- Micrococcus luteus
- Staphylococcus pneumonia
- Staphylococcus viridans

Gram-negative microorganisms

- Acinetobacter Species
- Haemophilus influenzae
- Klebsiella pneumoniae
- Moraxella catarrhalis
- Pseudomonas aeruginosa

Other Microorganism

- Chlamydia trachomatis

INDICATION & USAGE:

CIBAMOX Ophthalmic Solution is indicated for the treatment of bacterial infections caused by the susceptible strains of the above-mentioned organisms.

CONTRA-INDICATIONS:

CIBAMOX Ophthalmic Solution is Contra-indicated in patients with a history of hypersensitivity to moxifloxacin, to other quinolones, or to any of the components in this medication.

In patients receiving systemic quinolones, serious and occasionally fatal hypersensitivity (anaphylactic) reactions have been reported, some following the first dose. Some reactions were accompanied by cardiovascular collapse, loss of consciousness, angioedema (including laryngeal, pharyngeal or facial edema), and airway obstruction, dyspnea, urticaria, and itching. If an allergic reaction to Moxifloxacin occurs, discontinue the drug. Serious acute hypersensitivity reactions may require immediate emergency treatment. Oxygen and airway management should be administered as clinically indicated.

PRECAUTIONS:

As with other anti-infectives, prolonged use may result in overgrowth of non-susceptible organisms, including fungi. If super infection occurs, discontinue use and institute alternative therapy. Whenever clinical judgment dictates, the patient should be examined with the aid of magnification, such as slit-lamp bio-microscopy and where appropriate, Fluorescein staining.

Patients should be advised not to wear contact lenses if they have sign and symptoms of bacterial infection. To keep medicine as germ free as possible, do not touch the applicator to any surface (including eye).

DRUG INTERACTIONS:

Systemic administration of some quinolones has been shown to elevate plasma concentrations of theophylline, interfere with the metabolism of caffeine, and enhance the effects of the oral anti

سیاموکس
موکسی فلوکسائین 5ملی گرام
ہمکی لیز (تقریباً)
آنکھوں کے قطرے

coagulant warfarin and its derivatives, and has been associated with transient increase serum creatinine in patients receiving systemic cyclosporine concomitantly.

USE IN PREGNANCY:

There are no adequate and well-controlled studies in pregnant women. Moxifloxacin should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus.

NURSING MOTHERS:

Moxifloxacin has not been measured in human milk. Based upon data from ofloxacin, it can be presumed that moxifloxacin is excreted in human milk. Caution should be exercised when moxifloxacin is administered to a nursing mother.

PEDIATRIC USE:

Moxifloxacin has been shown to be safe & effective in pediatric patients including neonates. Despite of that oral administration of quinolones has been shown to cause arthropathy in immature animals, there is no evidence that the ophthalmic administration of moxifloxacin has any effect on weight bearing joints.

GERIATRIC USE:

No overall differences in safety or effectiveness have been observed between elderly and other adult patients.

ADVERSE REACTIONS:

The most frequently reported adverse events in the overall study population were treatment decreased vision, fever, foreign body sensation, headache, transient oral burning, ocular pain or discomfort, pharyngitis and photophobia. Other reported reactions occurring in less than 1% of patients included, allergic reactions, lid edema, ocular dryness and ocular itching.

DOSAGE AND ADMINISTRATION:

For Adult: Instill one drop in the effected eye(s) three times a day for 7 days. For children upto one year of age: Use & dose must be determined by the doctor.

PRESENTATION:

Pack of 5ml in sterile dropper bottle.

خوارک:

ایک قطرہ دن میں ۳ مرتبہ متاثرہ آنکھ/آنکھوں کے دن تک ڈالیں یا ڈاکٹر کی ہدایت کے مطابق استعمال کریں۔

ہدایات:

دوا کو چھپ، نمی، روشنی سے بچائیں۔

۲۵ ڈگری سینٹی گریڈ سے کم درجہ حرارت پر رکھیں۔

تمام ادویات بچوں کی پہنچ سے دور رکھیں۔

انتباہ:

بوتل کو کھولنے کے بعد دوا کو ایک ماہ تک استعمال کیا جاسکتا ہے۔

صرف آنکھوں کے استعمال کیلئے

Manufactured by:

ISIS Pharmaceutical & Chemical Works

25/1-3, Sector 12-C, North Karachi,
Industrial Area, Karachi.

For CIBA Pharmaceutical (Pvt) Ltd.

A-371, Nooriabad, S.I.T.E.,

Karachi-Hyderabad, Super Highway

Marketed by:
LUMEN
PHARMA
Since 1978