

Qlev

(Levofloxacin)

250mg, 500mg Tablet
Dry Powder for Oral
Suspension
125mg/5ml, 250mg/5ml

کیولیو
(لیووفلاکساسین)
۲۵۰، ۵۰۰ ملی گرام ٹیبلٹ
۲۵۰، ۵۰۰ ملی گرام فی ۵ ملی لیٹر
ڈرائی پائوڈر
۱۲۵، ۲۵۰ ملی گرام فی ۵ ملی لیٹر

COMPOSITION:

Qlev 250mg Tablet Each film coated tablet contains: Levofloxacin Hemihydrate eq. to Levofloxacin...250mg	Qlev 500mg Tablet Each film coated tablet contains: Levofloxacin hemihydrate eq. to Levofloxacin....500mg	Qlev 125mg/5ml dry powder for oral suspension (60ml) Each 5ml reconstituted suspension contains: Levofloxacin hemihydrate eq. to Levofloxacin...125mg	Qlev 250mg/5ml dry powder for oral suspension (60ml) Each 5ml reconstituted suspension contains: Levofloxacin hemihydrate eq. to Levofloxacin...250mg
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Qlev (levofloxacin) is a synthetic broad-spectrum antibacterial agent for oral administration. Chemically, levofloxacin, a chiral fluorinated carboxyquinolone, is the pure (-)- (S)-enantiomer of the racemic drug substance ofloxacin.

INDICATIONS AND USAGE:

Qlev tablets and dry suspension are indicated for the treatment of mild, moderate, and severe infections caused by susceptible isolates of the designated microorganisms. Levofloxacin is indicated for the treatment of the following infections;

- Acute bacterial sinusitis
- Uncomplicated cystitis
- Acute exacerbation of chronic obstructive pulmonary disease including bronchitis
- Complicated skin and soft tissue infections/complicated skin and skin structure infections
- Acute pyelonephritis and complicated urinary tract infections
- Community-acquired pneumonia

CONTRAINDICATIONS:

Levofloxacin must not be used in patients hypersensitive to levofloxacin or other quinolones or any other component of product.

WARNINGS AND PRECAUTIONS FOR USE:

Tendinitis and tendon rupture: Fluoroquinolone, including levofloxacin have been associated with an increased risk of tendinitis and tendon rupture in all ages. Tendinitis or tendon rupture can occur within hours or days of starting levofloxacin or as long as several months after completion of fluoroquinolone therapy. Tendinitis and tendon rupture can occur bilaterally.

Patients with renal impairment: Since levofloxacin is excreted mainly by the kidneys, the dose of levofloxacin should be adjusted in patients with renal impairment.

Hypersensitivity reactions: Levofloxacin can cause serious, potentially fatal hypersensitivity reactions.

Prevention of photosensitization: Photosensitization has been reported with levofloxacin.

PRECAUTIONS:

Administer levofloxacin with caution in the presence of renal insufficiency. Careful clinical observation and appropriate laboratory studies should be performed prior to and during therapy since elimination of levofloxacin may be reduced. In patients with impaired renal function (creatinine clearance).

SIDE EFFECTS:

Common side effects are nausea, vomiting, diarrhea, headache, constipation, difficulty sleeping (insomnia), dizziness, abdominal pain, rash, abdominal gas, itching and vaginal itching or discharge.

Qlev can alter the normal bacteria in the colon and cause pseudomembranous colitis.

Patients taking Qlev can develop photosensitivity (sensitivity to sunlight) and patients may sunburn more easily.

DRUG INTERACTIONS:

Levofloxacin may interact with antacids that contain magnesium or aluminum, sucralfate, vitamin or mineral supplements that contain iron or zinc, blood thinners, insulin or oral diabetes medications, theophylline, antibiotics, antidepressants, anti-malaria medications, medicine to prevent or treat nausea and vomiting, medicines to treat psychiatric disorders, migraine headache medicines, narcotics, nonsteroidal anti-inflammatory drugs (NSAIDs), or steroids.

DOSAGE (In Adults):

Indication	Daily dose regimen (according to severity)	Duration of treatment (according to severity)
Acute bacterial sinusitis	500mg once daily	10 - 14 days
Acute bacterial exacerbations of chronic bronchitis	500mg once daily	7 - 10 days
Community-acquired pneumonia	500mg once or twice daily	7 - 14 days
Pyelonephritis	500mg once daily	7 - 10 days
Complicated urinary tract infections	500mg once daily	7 - 14 days
Uncomplicated cystitis	250mg once daily	3 days
Chronic bacterial prostatitis	500mg once daily	28 days
Complicated skin and soft tissue infections	500mg once or twice daily	7 - 14 days
Inhalation Anthrax	500mg once daily	8 weeks

Dosage in Pediatric Patients ≥ 6 months of age:

Type of Infection	Dose	Frequency	Duration
Inhalational Anthrax (post-exposure)			
Pediatric patients ≥ 6 months of age	8mg/kg (not to exceed 250mg per dose)	12hr	14 days
Plague			
Pediatric patients ≥ 6 months of age	8mg/kg (not to exceed 250mg per dose)	24hr	10 to 14 days

In patients with impaired renal function (creatinine clearance < 50 mL/min), adjustment of the dosage regimen is necessary to avoid the accumulation of levofloxacin due to decreased clearance.

STORAGE INSTRUCTIONS:

Keep out of the reach of children & store below 30°C.

Protect from sunlight & moisture.

Improper storage may deteriorate the medicine.

Do not use this medicine after the expiry date stated on the blister.

STABILITY:

See expiry on pack.

PRESENTATION:

Qlev 250mg Tablet in pack of 10's.

Qlev 500mg Tablet in pack of 10's.

Qlev Dry Powder for Oral Suspension 125mg/5ml (60ml).

Qlev Dry Powder for Oral Suspension 250mg/5ml (60ml).

۵۰۰.۰۰۰ گرام گولی

۱۱۵ گرام فی ۵ ملی لیٹر، ۲۵۰ ملی گرام فی ۵ ملی لیٹر

ذرائع سپین

کیولیو

(لیووفلاکساسین)

ہدایات:

Manufactured by :



PHARMA LORD

PHARMA LORD | 12km, Lahore
(PVT.) LIMITED | Road, Layyah.
Pakistan
www.pharma-lord.com

تمام ادویات بچوں کی پہنچ سے دور رکھیں۔

روشنی، گرمی اور نمی سے محفوظ رکھیں۔

۳۰ ڈگری سینٹی گریڈ سے کم درجہ حرارت پر رکھیں۔

صرف رجسٹرڈ ڈاکٹر کے نسخے پر فروخت کریں۔