

# CIPLOR

(Ciprofloxacin)

Tablet 250mg, 500mg  
Dry Powder Suspension  
(125mg/5ml, 250mg/5ml)

سپ لور  
سپر وفلاکساسن

Ciplor (Ciprofloxacin) is a synthetic broad spectrum fluoroquinolone antibiotic. Ciprofloxacin binds and inhibits bacterial DNA gyrase, an enzyme essential for DNA replication. This agent is more active against Gram-negative bacteria than Gram-Positive bacteria. The molecular weight of Ciprofloxacin is 331.34g/mol. The molecular formula is  $C_{17}H_{18}FN_3O_3$

## COMPOSITION:

Ciplor 250mg Tablet

### Each film coated tablet contains:

Ciprofloxacin (as Hcl) eq. to  
Ciprofloxacin.....250mg

Ciplor 500mg Tablet

### Each film coated tablet contains:

Ciprofloxacin (as Hcl) eq. to  
Ciprofloxacin.....500mg  
Ciplor 125/5ml Dry powder suspension (60ml)

### Each 5ml contains:

Ciprofloxacin (as Hcl) eq. to  
Ciprofloxacin.....125mg  
Ciplor 250mg/5ml Dry powder suspension (60ml)

### Each 5ml contains:

Ciprofloxacin (as Hcl) eq. to  
Ciprofloxacin.....250mg

## INDICATIONS AND USAGE:

Ciplor tablets and dry suspension are indicated for the treatment of mild, moderate, and severe infections caused by susceptible isolates of the designated micro organisms It's used to treat bacterial infections, such as: Chest (including pneumonia) ear infections skin and bone infections sexually transmitted infections (STIs) conjunctivitis eyes infections it can be used to help stop people getting meningitis if they have been really close to someone with the infection.

Ciprofloxacin is only available on prescription.

## CONTRAINDICATIONS:

Ciprofloxacin tablet must not be used in patients hypersensitive to ciprofloxacin or other quinolones or any other component of product.

## WARNINGS AND PRECAUTIONS FOR USE:

Tendinitis and tendon rupture: Fluoroquinolone, including ciprofloxacin 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 ciprofloxacin or as long as several months after completion of fluoroquinolone therapy. Tendinitis and tendon rupture can occur bilaterally.

Patients with renal impairment: Since ciprofloxacin is excreted mainly by the kidneys, the dose of ciprofloxacin should be adjusted in patients with renal impairment. Hypersensitivity reactions: ciprofloxacin can cause seizures, potentially fatal hypersensitivity reactions.

**Prevention of photosensitization:** Photosensitization has been reported with ciprofloxacin.

## PRECAUTIONS:

Administer ciprofloxacin 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 ciprofloxacin may be reduced. In patients with impaired renal function (creatinine clearance).

## Dosage (In Adults)

## Adult Dosage Guidelines

Infection	Dose	Frequency
<b>Bone and Joint</b> 4 to 9 weeks	500-700mg	Every 12 Hours
<b>Complicated intra abdominal</b> 7 to 14 days	500mg	Every 12 Hours
<b>Infection Diarrhea</b> 5 to 7 days	500mg	Every 12 Hours
<b>Typhoid Fever</b> 10 days	500mg	Every 12 Hours
<b>Uncomplicated Gonorrhea</b> single dose	250mg	Single Dose
<b>Inhalational anthrax</b> 60 days	500mg	Every 12 Hours
<b>Plague</b> 14 days	500-750mg	Every 12 Hours
<b>Lower Respiratory Tract</b> 7 to 14 days	500-750mg	Every 12 Hours
<b>Urinary Tract</b> 7 to 14 days	250-500mg	Every 12 Hours
<b>Acute Uncomplicated Cystitis</b> 3 days	250mg	Every 12 Hours
<b>Acute Sinusitis</b> 10 days	500mg	Every 12 Hours

## Pediatric Oral Dosage Guidelines

Infection	Dose	Frequency	Duration
<b>Complicated UTI</b> and pyelonephritis (1 to 17 years of age)	10-20mg/kg (maximum 750mg per dose)	Every 12 Hours	10-21 days
<b>Inhalational Anthrax</b> (Post Exposure)	15mg/ kg (maximum 500mg per dose)	Every 12 Hours	60 days
<b>Plague</b>	15mg/kg (maximum 500mg per dose)	Every 8 to 12 Hours	10-21 days

**SIDE EFFECTS:** Nausea, Vomiting, Diarrhea, Burning or Stinging feeling in eyes specially when used in form of eye drops/eye ointment and specks on the surface of eyes can happen. Patient may face bad taste while using eye drops or eye ointment having ciprofloxacin.

**DRUG INTERACTIONS:** Ciprofloxacin may interact with antacids that contain magnesium or aluminum, sucralfate, didanosine, vitamin or mineral supplements that contain iron 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, narcotics, no steroidal anti-inflammatory drugs (NSAIDs), or steroids.

**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 which is stated on the blister.

**STABILITY:** See expiry on pack.

## PRESENTATION

Ciplor 250mg Tablet in pack of 10's

Ciplor 500mg Tablet in pack of 10's

Ciplor Dry Powder for Suspension 125mg/5ml (60ml)

Ciplor Dry Powder for Suspension 250mg/5ml (60ml)

Manufactured by :



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

سپ لور (سپر وفلاکساسین)

خوراک: ڈاکٹر ہدایت کے مطابق استعمال کریں۔

ہدایت: بچوں کی پینچ سے دور رکھیں۔ دو ہانے کے بعد ۴ ادن تک  
منفید رکھنے کیلئے دھوپ، گرمی اور نمی سے محفوظ ۳۰ ڈگری سینٹی گریڈ  
سے کم درجہ حرارت پر رکھیں۔