

COMPOSITION

Iventi® Tablet: Each film coated tablet contains Moxifloxacin 400 mg as Moxifloxacin Hydrochloride USP.

Moxifloxacin is synthetic broad spectrum, fluoroquinolone, derivative antibacterial agent. Moxifloxacin has in vitro activity against a wide range of Gram-positive and Gram-negative microorganisms. The bactericidal action of Moxifloxacin results from inhibition of the Topoisomerase II (DNA gyrase) and topoisomerase IV required for bacterial DNA replication, transcription, repair and recombination.

Moxifloxacin is indicated for the treatment of adults (>18 years of age) with infections caused by susceptible strains of the designated microorganisms in the conditions listed

- Acute Bacterial Sinusitis caused by Streptococcus pneumoniae, Haemophilus influenzae or Moraxella catarrhalis.
- Acute Bacterial Exacerbation of Chronic Bronchitis caused by Streptococcus pneumoniae, Haemophilus influenzae, Haemophilus parainfluenzae, Klebsiella pneumoniae, methicillin-susceptible Staphylococcus aureus or Moraxella catarrhalis
- Community Acquired Pneumonia caused by Streptococcus pneumoniae (including multi-drug resistant strains), Haemophilus influenzae, Moraxella catarrhalis, multi-drug resistant strains), Haemophilus influenzae, Moraxella catarrhalis, methicillin-susceptible Staphylococcus aureus, Klebsiella pneumoniae, Mycoplasma pneumoniae or Chlamydophilia pneumoniae.
- Uncomplicated Skin and Skin Structure Infections caused by methicillin-susceptible Staphylococcus aureus or Streptococcus pyogen.
- Complicated Skin and Skin Structure Infections caused by methicillin-susceptible Staphylococcus aureus, Escherichia coli, Klebsiella pneumoniae or Enterobacter cloacae.
- Complicated Intra-Abdominal Infections including polymicrobial infections such as abscess caused by Escherichia coli, Bacteroides fragilis, Streptococcus anginosus, Streptococcus constellatus, Enterococcus faecalis, Proteus mirabilis, Clostridium perfringens, Bacteroides thetaiotaomicron or Peptostreptococcus species.

DOSAGE AND ADMINISTRATION

The dose of Moxifloxacin is 400 mg once every 24 hours. The duration of therapy depends on the type of infection as described below-

Infection	Dose	Duration
Acute Bacterial Sinusitis		10 days
Acute Bacterial Exacerbation of Chronic Bronchitis		5 days
Community Acquired Pneumonia	400 mg once daily	7-14 days
Uncomplicated Skin and Skin Structure Infections		7 days
Complicated Skin and Skin Structure Infections		7-21 days
Complicated Intra-Abdominal Infections		5-14 days

CONTRAINDICATION

Moxifloxacin is contraindicated in persons with a history of hypersensitivity to Moxifloxacin or any member of the quinolone class of antimicrobial agents and any component of this formulation.

PRECAUTION

Moxifloxacin should be discontinued at the first appearance of a skin rash or any other sign of hypersensitivity. Moxifloxacin should be discontinued if the patient experiences pain, swelling, inflammation or rupture of a tendon.

SIDE FEFECT

The following one or more side effects may be observed: tendinopathy and tendon rupture, QT prolongation, hypersensitivity reactions, Clostridium difficile-associated diarrhea, peripheral neuropathy, photosensitivity, phototoxicity etc.

USE IN PREGNANCY & LACTATION

Pregnancy Category C. Moxifloxacin is not recommended during pregnancy & lactation.

DRUG INTERACTION

No quinolone should be co-administered with any solution containing multivalent cations (e.g. magnesium) through the same intravenous line. Antacids, iron reduce absorption of Moxifloxacin. NSAID may increase the risk of CNS stimulation. Warfarin may increase the risk of bleeding.

In the events of an acute overdose, the stomach should be emptied. The patient should be kept under observation and appropriate hydration should be maintained.

STORAGE CONDITION

Store between 150 - 300 C. Protect from light and moisture. Keep away from reach of

HOW SUPPLIED

Iventi® Tablet: Each Box contains 12 tablets in blister pack.

Manufactured by

