

# BIOLEVO-BH

Levofloxacin Hemihydrate



## Composition

Each ml contains:

Levofloxacin Hemihydrate ..... 100 mg  
Bromhexine Hydrochloride ..... 7.5 mg  
Excipients ..... Q.S.

## Indications

**For the control and treatment of**

- Severe respiratory infections like CRD & CCRD.
- Bacterial infections like Infectious Coryza, Fowl Cholera, Necrotic Enteritis, Colibacillosis, Salmonellosis, Gangrenous Dermatitis & other mixed nonspecific bacterial infections.
- Secondary bacterial complications after viral infections.
- For the antibacterial treatment before bacterial vaccination.
- Condition where there is a lot of thick mucus in the airways.

## Mechanism

Levofloxacin is a third generation fluoroquinolone. Fluoroquinolones are bactericidal drugs, actively killing bacteria by inhibiting bacterial DNA gyrase or the topoisomerase IV enzyme, thereby inhibiting DNA replication and transcription.

Bromhexine is a mucolytic; it liquefies the bronchial secretion and promotes its ejection from the respiratory tract (by decreasing its viscosity). Thus Bromhexine alleviates the expectoration of the sputum and facilitates respiration.

## Dosage & Administration

1 ml/10 kg body weight

Or as recommended by registered Veterinary Practitioner

to be administered continuously for a period of 3-5 days once daily in drinking water depending on the severity of infection.

## Withdrawal Period

- Chicken: 28 days
- Egg: 7 days

## Packaging

1 L and 5 L

  
**Biochem Pharma**  
*All we need is a healthy world*

## BIOCHEM PHARMA

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