#### Information For the Use

Moxifloxacin (0.5% w/v) + Difluprednate (0.05% w/v)

# **Moxolunic D Ear Drop**

Moxifloxacin (0.5% w/v) + Difluprednate (0.05% w/v) Ear Drops

# Composition

Moxifloxacin: 0.5% w/vDifluprednate: 0.05% w/v

# **Description**

## This formulation is a combination of:

- 1. Moxifloxacin: A broad-spectrum fluoroquinolone antibiotic that inhibits bacterial DNA synthesis, effectively combating Gram-positive and Gram-negative bacterial infections.
- 2. Difluprednate: A potent corticosteroid that reduces inflammation, pain, and swelling associated with ear infections.

#### **Indications**

- Acute otitis externa (outer ear infection)
- Chronic otitis media with secondary bacterial infection
- Post-surgical inflammatory conditions of the ear with bacterial infection

## **Dosage and Administration**

- Instill 2-3 drops into the affected ear(s) 2-3 times daily or as directed by a healthcare professional.
- Tilt the head or lie down with the affected ear facing upward for a few minutes to allow proper absorption.

## **Contraindications**

- Hypersensitivity to Moxifloxacin,
  Difluprednate, or any other component of the formulation.
- Viral, fungal, or tubercular ear infections.

- Avoid use if there is a suspected or known perforation of the tympanic membrane (eardrum).
- Use with caution in patients with a history of severe allergic reactions to fluoroquinolones or corticosteroids.
- Prolonged use may lead to overgrowth of nonsusceptible organisms or fungal infections.

# **Adverse Effects**

- Temporary burning, stinging, or discomfort in the ear.
- Allergic reactions such as rash, itching, or swelling.
- Rarely, secondary infections or steroidrelated side effects like thinning of tissues.

# Storage

- Store below 25°C in a cool, dry place, protected from light.
- Keep out of reach of children.

## **Presentation**

Available in a sterile dropper bottle of 5 mL or 10 mL.

Note: Use only under medical supervision. Discontinue use and consult a healthcare provider if irritation or adverse effects occur.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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