Catabro Eye Drops

Bromfenac (0.9 mg) Eye Drops

Composition

Each mL of the eye drop contains:

• Bromfenac (as Bromfenac Sodium): 0.9 mg

Description

Bromfenac (0.9 mg) Eye Drop is a nonsteroidal anti-inflammatory drug (NSAID) used to reduce inflammation and pain in the eye. It is primarily indicated for the treatment of post-operative inflammation and pain following cataract surgery. Bromfenac works by inhibiting the production of prostaglandins, chemicals in the body that are involved in the inflammatory response. By reducing inflammation, Bromfenac helps to alleviate pain, redness, and swelling in the eye.

Indications

This eye drop is indicated for:

- Post-operative Inflammation and Pain: For the reduction of inflammation and pain following cataract surgery.
- Other Eye Inflammation: May be used under medical guidance for inflammatory conditions of the eye, as prescribed by a healthcare provider.

Recommended Dose:

o Instill 1 drop into the affected eye(s) twice a day (morning and evening) starting 1 day prior to cataract surgery and continuing for up to 14 days following the surgery, or as directed by a healthcare provider.

• Administration:

- Wash your hands thoroughly before using the eye drop.
- o Shake the bottle gently.
- Tilt your head back and gently pull down your lower eyelid to create a small pocket.
- Avoid touching the dropper tip to the eye, eyelids, or any surface to prevent contamination.
- o Wash your hands after use.

Mechanism of Action

Bromfenac is an NSAID that works by inhibiting the cyclooxygenase (COX) enzymes, particularly COX-2, which are involved in the production of prostaglandins. Prostaglandins are mediators of inflammation, pain, and fever.

Contraindications

- Hypersensitivity: Bromfenac eye drops should not be used in individuals who have shown hypersensitivity to Bromfenac, other NSAIDs, or any of the excipients in the formulation.
- Active Eye Infections: Avoid use in cases of active bacterial, viral, or fungal eye infections, including herpes simplex keratitis.

Dosage and Administration

• History of Severe Allergic Reactions: Do not use if there is a history of severe allergic reactions to NSAIDs, such as asthma, rhinitis, or urticaria (hives).

Warnings and Precautions

- Corneal Healing: Prolonged use of NSAIDs, including Bromfenac, may delay corneal wound healing. It should be used cautiously in patients with a history of corneal disease or who have undergone eye surgery.
- Eye Irritation: If irritation, redness, or discomfort increases, or if the patient experiences blurred vision, discontinue use and consult a healthcare provider.
- Contact Lenses: Avoid wearing contact lenses during the use of Bromfenac eye drops, unless otherwise directed by a healthcare provider.

Side Effects

While Bromfenac eye drops are generally well tolerated, some individuals may experience side effects, including:

- Eye Irritation: A temporary sensation of burning, stinging, or discomfort in the eye after instilling the drops.
- Redness of the Eye: Mild redness may occur due to the anti-inflammatory action.
- Dryness or Tearing: Some users may experience dry eyes or excessive tearing.

Drug Interactions

 Other Topical Eye Medications: Caution is recommended when using other eye medications concurrently. Consult your healthcare provider for specific guidance. Systemic NSAIDs: Using systemic NSAIDs or corticosteroids alongside Bromfenac may increase the risk of adverse effects on eye health and wound healing. Consult your healthcare provider if using other antiinflammatory drugs.

Overdose

In the case of accidental overdose, rinse the eye with clean water or saline solution and seek immediate medical advice. An overdose is unlikely to cause serious harm but may result in increased irritation or discomfort.

Storage

- Store the eye drops in a cool, dry place at a temperature below 30°C (86°F).
- Keep the bottle tightly closed and out of the reach of children.
- Discard the bottle 28 days after opening, even if there is leftover product, to avoid contamination.

Note: Always use Bromfenac eye drops as prescribed by your healthcare provider. Regular follow-up is recommended to monitor the response and detect any potential side effects.

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

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