

Information For the Use of  
Bimatoprost (0.03% w/v) Eye Drops

# Optiprost Eye Drops

**Brand Name:** Optiprost Eye Drop

**Dosage Form:** Eye Drops

**Composition:**

**Each ml contains:**

- Bimatoprost IP 0.03% w/v
  - Sterile ophthalmic vehicle q.s.
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**Description:**

Optiprost Eye Drop contains Bimatoprost, a prostamide analog used for the reduction of elevated intraocular pressure in patients with open-angle glaucoma or ocular hypertension. It helps in increasing the outflow of aqueous humor from the eye, thereby lowering intraocular pressure and reducing the risk of glaucoma-related optic nerve damage and vision loss.

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**Indications:**

Indicated for the treatment of:

- Open-angle glaucoma
- Ocular hypertension
- Elevated intraocular pressure requiring prostamide therapy

It helps in reducing intraocular pressure and preserving visual function by preventing progressive optic nerve damage.

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**Dosage & Administration:**

Instill one drop into the affected eye(s) once daily in the evening or as directed by the physician.

Do not exceed the recommended dosing frequency.

Avoid touching the dropper tip to any surface to prevent contamination.

If using other ophthalmic medications, maintain an interval of at least 5–10 minutes between applications.

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**Pharmacological Action:**

- Bimatoprost increases aqueous humor outflow through both the trabecular meshwork and uveoscleral pathways.
- It effectively lowers intraocular pressure with prolonged duration of action.

These actions help in maintaining optimal intraocular pressure and protecting optic nerve health.

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**Side Effects:**

Common side effects include conjunctival hyperemia, eye itching, burning sensation, dry eyes, foreign body sensation, and blurred vision.

Long-term use may cause increased eyelash growth, eyelid pigmentation, and gradual darkening of the iris.

Rarely, ocular inflammation may occur.

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**Precautions & Warnings:**

- For ophthalmic use only
  - Remove contact lenses before instillation and reinsert after at least 15 minutes
  - Use with caution in patients with active intraocular inflammation or macular edema
  - Inform patients about the possibility of permanent iris color changes
  - Avoid contamination of the dropper tip to prevent infection
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**Drug Interactions:**

No significant systemic drug interactions are expected due to minimal systemic absorption.

May be used concomitantly with other antiglaucoma ophthalmic agents as prescribed by the physician.

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**Storage:**

**Store below 25°C in a cool, dry place.**

**Protect from light.**

**Keep the bottle tightly closed after use.**

**Keep out of reach of children.**

Manufactured in India for:



**Cafoli Lifecare Pvt. Ltd.**

**(An ISO 9001: 2015 Certified Co.)**

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