

Patalon

Olopatadine

Composition

Patalon 0.1% Eye Drops: Each ml contains Olopatadine 1 mg as Olopatadine Hydrochloride USP.

Description

Olopatadine is an inhibitor of the release of histamine from mast cell and a relatively selective H1-receptor antagonist that inhibits the in vivo and in vitro type 1 immediate hypersensitivity reaction including inhibition of histamine induced effects on human conjunctival epithelial cells.

Indication

It is indicated as topical treatment of the signs and Symptoms of allergic conjunctivitis, both seasonal & perennial.

Dosage & Administration

Patalon 0.1% Eye Drops: The recommended dose is one drop in each affected eye two times per day at an interval of 6 to 8 hours.

Contraindication

It is contraindicated in persons with a known hypersensitivity to Olopatadine Hydrochloride or any other components of this eye drops.

Side effect

Headache has been reported at an incidence of 7%. The following adverse experiences have been reported in less than 5% of patients: asthenia, blurred vision, burning or stinging, cold syndrome, dry eye, foreign body sensation, hyperemia, hypersensitivity, keratitis, lid edema, nausea, pharyngitis, pruritus, rhinitis, sinusitis and taste perversion.

Precaution

To prevent contaminating the dropper tip and solution, care should be taken not to touch the eyelids or surrounding areas with the dropper tip of the bottle. Olopatadine ophthalmic solution should not be used to treat contact lens related irritation. Patients who wear soft contact lenses and whose eyes are not red, should be instructed to wait at least ten minutes after instilling Olopatadine 0.1% ophthalmic solution before they insert their contact lenses.

Use in Pregnancy & Lactation

There were no adequate and well controlled studies in pregnant women. Because animal studies are not always predictive of human responses, this drug should be used in pregnant women only if the potential benefit to the mother justifies the potential risk to the embryo or fetus.

It is not known whether topical ocular administration could result in sufficient systemic absorption to produce detectable quantities in the human breast milk. Nevertheless, caution should be exercised when Olopatadine ophthalmic solution is administered to a nursing mother.

Pediatric Use

Safety and effectiveness in pediatric patients below the age of 3 years have not been established.

Geriatric Use

No overall differences in safety or effectiveness have been observed between elderly and younger patients.

Drug Interaction

No information available yet.

Overdose

No information available yet.

Storage condition

Store in a cool and dry place & away from light. Keep out of reach of children.

Presentation

Patalon 0.1% Eye Drops: Each plastic dropper bottle contains 5 ml sterile eye drops.

**Manufactured by:**

The **IBN SINA** Pharmaceutical Industry Ltd.
Shafipur, Kaliakoir, Gazipur, Bangladesh