

#### Composition:

**Nesudil Ophthalmic Solution:** Each ml contains Netarsudil Dimesylate INN equivalent to Netarsudil 0.20 mg.

Preservative: Sodium Perborate BP 0.01%.

#### Pharmacology

Netarsudil is a Rho kinase inhibitor, works at the cellular level within the trabecular outflow pathway to relax actin-myosin. This causes relaxation within the trabecular meshwork and the inner wall of Schlemm's canal, and decreases episcleral venous pressure (EVP).

### Indications:

**Nesudil** is indicated for the reduction of elevated intraocular pressure (IOP) in patients with open-angle glaucoma or ocular hypertension.

### Dosage and Administration:

The recommended dosage is one drop in the affected eye(s) once daily in the evening.

### Contraindication:

This eye drops is contraindicated in patients who are hypersensitive to any component of this preparation.

### Side Effects:

The most common ocular adverse reaction observed in controlled clinical studies with Netarsudil was conjunctival hyperemia, corneal verticillata, instillation site pain, corneal staining and blurred vision.

## Precautions:

- For ophthalmic use only.
- To avoid possible contamination of the drops, do not touch the dropper tip or to any surface.
- Netarsudil can be used with other topical eye drug products, but they should be administered at least 5 minutes apart from each other.
- Contact lenses should be removed prior to instillation of Netarsudil and may be reinserted 15 minutes following its administration.

# Use in special group:

**Pregnancy:** There are no adequate and well-controlled studies of Netarsudil ophthalmic solution in pregnant women to inform any drug associated risk. However, systemic exposure to Netarsudil from ocular administration is low.

Lactation: There are no data on the presence of Netarsudil in human milk, the effects on the breastfed infant, or the effects on milk production.

**Pediatric Use:** Safety and effectiveness in pediatric patients below the age of 18 years have not been established.

**Use in elderly patients:** No overall differences in safety and effectiveness have been observed between elderly and other adult patients.

## Storage

- Store at 2°-8°C in a dry place, protect from light until opened.
- $\bullet$  After opening the product may be kept at 2°-25°C for upto 6 weeks.
- Keep out of the reach of children.

# Packing:

Nesudil Ophthalmic Solution: Each LDPE dropper bottle contains 3 ml Sterile Eye Drops.



