

# **RACTOVIT**

ADENOSINE BP + CYTOCHROME PH. GRADE + SODIUM SUCCINATE PH. GRADE +  
NICOTINAMIDE BP

## **Compositions:**

Ractovit eye drops : Each ml eye drops contains Adenosine BP 2 mg, Cytochrome C Ph.Gr.0.5 mg, Sodium Succinate Ph. Gr.0.6 mg and Nicotinamide BP 10 mg.

## **Pharmacology:**

Cytochrome C synthesizes ATP from ADP by oxidative phosphorylation. Sodium Succinate promotes synthesis of ATP Adenosine is involved in the production of energy, required for the vital function of the lens such as the biosynthesis of glutathione, intermembrane active transport of ions and amino acids, the synthesis of DNA, RNA and nucleic acid. Nicotinamide is involved in the synthesis of ATP. NADPH maintains the lens cells from oxidizing agents and free radicals by maintaining glutathione in its reduced form.

## **Indications:**

Ractovit eye drops is used for the treatment of lens opacification.

## **Dosage And Administration:**

1 drop twice daily

## **Contraindications:**

Ractovit eye drops is contraindicated to patients with known hypersensitivity to any ingredient of this product. In order to avoid interaction with other drugs, it is recommended to inform your doctor of any concomitant treatment particularly with other eye drops.

## **Warning And Precaution:**

Do not inject or swallow. In case of concomitant treatment with another ophthalmic solution, wait 15 minutes between each instillation

## **Side Effects:**

Like any active ingredient, this drug may cause more or less discomfort in some patient

## **Use in Pregnancy and Lactation:**

It is recommended to take advice from doctor before using this medicine in pregnancy and lactation.

## **Drug Interaction:**

To avoid interaction with other drugs, it is recommended to inform your doctor of any concomitant treatment particularly with other eye drops

## **Overdosage:**

Due to low quantity of ingredients, it is unlikely to cause any toxicity even after accidental ingestion of the medicine.

## **Storage:**

Store at room temperature (15°-25°C) and dry place protected from light. Do not use more than 30 days after first opening of the bottle. Keep out of the reach of children.

## **Packing:**

Ractovit eye drops: Each plastic dropper bottle contains 5 ml sterile eye drops.

Manufactured By:  
The IBN SINA Pharmaceutical Industry PLC.  
Shafipur, Gazipur, Bangladesh.