### **CINARZIN**

#### CINNARIZINE BP

# **Compositions:**

Cinarzin tablet: Each tablet contains Cinnarizine BP 15 mg.

## Pharmacology:

Cinarzin (Cinnarizine) is a piperazine derivative with histamine H1receptor and calciumchannel blocking activities. Cinarzin diminishes the main action of histamine in the body by competitive, reversible blockade of histamine receptor sites on tissue.

## **Dosage And Administration:**

Usual Adult dose: 15 to 30 mg three times daily. Children (5 to 12 years): Half of the adult dose. Motion sickness: A dose of 30 mg two hours before travel, then 15 mg every 8 hours during journey if necessary. Children (5 to 12 years): Half of the adult dose. Peripheral arterial disease: 75 mg two or three times daily or as prescribed by the physician.

### **Contraindications:**

Cinnarizine shouldn't be given to premature infants or neonates. It causes drowsiness, so patients should not drive or operate machineries. The drug is contraindicated in patients who are hypersensitive to it.

### **Warning And Precaution:**

It has been found to decrease blood pressure significantly. However, the drug should be used with reasonable caution in hypotensive patients.

#### **Side Effects:**

Somnolence and gastrointestinal disturbance may occur, but are extremely rare and transient.

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

The safety of Cinnarizine in human pregnancy has not been established although studies in animals have not demonstrated teratogenic effects. Therefore, it is not advisable to administer Cinnarizine in pregnancy.

### **Drug Interaction:**

No drug interactions have been seen with Cinnarizine when administered concomitantly with antihypertensives, diuretics, anticoagulants or hypoglycaemics.

### Overdosage:

Symptoms: Consciousness alterations ranging from somnolence to stupor and coma, vomiting, extra pyramidal symptoms, hypotonia; seizuresmay occur in young children. Management: Symptomatic and supportive treatment. May consider admin of activated charcoal within 1 hr of ingestion.

## **Storage:**

Store in a cool (below 30°C) and dry place. Keep away from light and out of reach of children.

#### Packing:

Cinarzin Tablet: Box contains 10 x 10's tablet in blister strip.

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