Caffeine (30mg) + Diphenhydramine (25mg) + Paracetamol (500mg) + Phenylephrine (5mg)

# **Coldstave Tablet**

Caffeine (30 mg) + Diphenhydramine (25 mg) + Paracetamol (500 mg) + Phenylephrine (5 mg) Tablet

## **Description**

This combination tablet is formulated for the symptomatic relief of cold, flu, and sinus-related discomfort. It addresses multiple symptoms including fever, headache, body aches, nasal congestion, and drowsiness. The inclusion of caffeine enhances alertness while counteracting drowsiness from diphenhydramine.

## Composition

#### **Each tablet contains:**

- Caffeine: 30 mg (CNS stimulant)
- Diphenhydramine Hydrochloride: 25 mg (Antihistamine and sedative)
- Paracetamol: 500 mg (Analgesic and antipyretic)
- Phenylephrine Hydrochloride: 5 mg (Decongestant)

# **Excipients: Q.S.**

## **Pharmacological Action**

- 1. Caffeine: A mild central nervous system stimulant that enhances alertness and augments the analgesic effects of paracetamol.
- 2. Diphenhydramine: An H1 receptor antagonist that relieves allergic symptoms like sneezing, runny nose, and watery eyes; also acts as a mild sedative.
- 3. Paracetamol: Reduces fever and alleviates mild to moderate pain such as headaches, body aches, and sore throat.
- 4. Phenylephrine Hydrochloride: Acts as a nasal decongestant by reducing swelling in the nasal passages.

#### **Indications**

This tablet is indicated for the symptomatic relief of:

- Cold and flu symptoms.
- Nasal congestion and sinus pressure.
- Fever, headache, and body aches.
- Runny nose, sneezing, and watery eyes.
- Drowsiness and lethargy caused by cold or flu.

## **Dosage and Administration**

- Adults and Children (12 years and above): 1 tablet every 6-8 hours as needed, or as directed by a physician.
- Maximum Dose: Do not exceed 4 tablets in 24 hours.
- Take with a full glass of water.

## **Contraindications**

- Hypersensitivity to any component of the formulation.
- Severe hypertension or coronary artery
- Use in patients taking monoamine oxidase inhibitors (MAOIs) or within 14 days of discontinuing MAOI therapy.
- Severe liver or kidney impairment.

#### **Precautions**

- Use cautiously in patients with liver or kidney dysfunction, cardiovascular disease, or glaucoma.
- Avoid alcohol and sedatives, as diphenhydramine may enhance drowsiness.
- Avoid other sources of caffeine to prevent overstimulation.
- Do not exceed the recommended dosage to prevent paracetamol toxicity.

• Consult a physician if symptoms persist for more than 5 days or worsen.

## **Adverse Effects**

- Drowsiness, dizziness, or sedation (due to diphenhydramine).
- Nausea, vomiting, or upset stomach.
- Nervousness, restlessness, or insomnia (due to caffeine).
- Rare allergic reactions like rash, itching, or swelling.

Discontinue use and seek medical advice in case of severe adverse reactions.

## **Storage Instructions**

- Store below 30°C in a cool, dry place.
- Protect from light and moisture.
- · Keep out of reach of children.

## **Presentation**

Available in strips of 10 tablets.

Note: This medication provides symptomatic relief and is not a substitute for treating the underlying cause. Consult a doctor for persistent or worsening symptoms.

Manufactured in India for:



Caron Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I, Panchkula-134113

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