# Information For the User Nifedipine 30 mg SR Tablet

# Nifenorm 30 Tablet

Brand Name: Nifenorm 30 Tablet

### **Composition:**

Each sustained-release tablet contains: Nifedipine IP 30 mg (as Sustained-Release)

#### **Therapeutic Indication:**

Indicated for the management of hypertension and chronic stable angina pectoris Helps lower blood pressure and reduces anginal episodes by improving myocardial oxygen supply and reducing cardiac workload

#### **Mechanism of Action:**

Nifedipine is a calcium channel blocker that inhibits the influx of calcium ions through L-type calcium channels in vascular smooth muscle and cardiac muscle

This leads to peripheral vasodilation, decreased vascular resistance, reduced blood pressure, and relief of anginal symptoms

The sustained-release formulation maintains consistent plasma levels over 24 hours, minimizing peak-related side effects

### **Dosage & Administration:**

Usual adult dose: one tablet once daily or as prescribed by the physician Take after food to improve tolerability
Swallow whole without crushing or chewing
Adjust dose based on blood pressure response and tolerability

#### **Contraindications:**

Hypersensitivity to Nifedipine or any component of the formulation Severe hypotension, cardiogenic shock, or unstable angina Severe aortic stenosis or recent myocardial infarction with pulmonary edema

## **Warnings & Precautions:**

Monitor blood pressure and heart rate regularly Use with caution in patients with heart failure, impaired hepatic function, or elderly patients May cause dizziness or flushing; avoid driving or operating machinery if affected

Avoid sudden discontinuation to prevent rebound hypertension or angina

#### **Side Effects:**

Common: headache, flushing, dizziness, peripheral edema, palpitations

Less common: nausea, fatigue, hypotension, rash Rare: arrhythmias, hypersensitivity reactions

#### **Storage:**

Store in a cool, dry, and dark place below 25°C Protect from moisture and direct sunlight Keep out of reach of children

## Packaging:

Nifenorm 30 Tablet is available in blister or strip packs

### **Schedule:**

Schedule H Prescription Drug – To be sold by retail on the prescription of a registered medical practitioner only

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.) Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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