

Only for the use of Medical Professionals

Cilocab[®]

Cilnidipine

Description

Cilocab[®] is a preparation of Cilnidipine which is a calcium channel blocker. Cilnidipine is the calcium antagonist accompanied with L-type and N-type calcium channel blocking function. Cilnidipine can act on the N-type calcium channel that existing sympathetic nerve end besides acting on L-type calcium channel that similar to most of the calcium antagonists. It inhibits cellular influx of calcium, thus causing vasodilatation. It has greater selectivity for vascular smooth muscle.

Indications

Cilocab[®] is indicated for the treatment of hypertension and hypertensive associated vascular disorders.

Dosage and administration

The recommended adult oral dose of **Cilocab[®]** is 5 mg to 10 mg once daily. If needed, the dosage can be increased up to 20 mg.

Use in pregnancy and lactation

Pregnancy: There are no adequate studies of cilnidipine in pregnant women to inform whether there is a drug associated risk in pregnancy. However, caution should be exercised during cilnidipine use in pregnancy.

Lactation: It is not known whether cilnidipine is distributed in human breast milk or not. However, caution should be exercised during cilnidipine use in lactation.

Side effects

The most common side effects of cilnidipine are fatigue, ankle swelling, sleepiness, flushing, hypotension, headache, nausea, dizziness, palpitations, edema and abdominal pain.

Contraindications

Cilnidipine is contraindicated in patients with known hypersensitivity to cilnidipine or any other components of this product.

Warnings and precautions

Hypotension, poor cardiac reserve, heart failure. Sudden withdrawal may exacerbate angina. Discontinue in patients who experience ischemic pain following administration.

Drug interactions

Cilnidipine can interact with aldesleukin, quinidine, phenytoin, rifampicin, erythromycin, other anti-hypertensive drugs and anti-psychotic drugs.

Overdose

Overdose of cilnidipine may cause excessive reduction in blood pressure. If reduction in blood pressure is remarkable, appropriate measures such as lifting lower extremities, fluid therapy and administration of vasopressors should be taken.

Pharmaceutical precautions

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

Presentation

Cilocab[®] 5 Tablet: Each coated tablet contains Cilnidipine INN 5 mg.

Cilocab[®] 10 Tablet: Each coated tablet contains Cilnidipine INN 10 mg.

Package quantities

Cilocab[®] 5 Tablet: Carton of 30 tablets in blister pack.

Cilocab[®] 10 Tablet: Carton of 30 tablets in blister pack.

® Registered Trade Mark

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