

Nebivolol Hydrochloride INN Film Coated Tablet

DESCRIPTION

Cardoneb® is a preparation of Nebivolol Hydrochloride. Nebivolol is a B-adrenergic receptor blocking agent. The mechanism of action of the antihypertensive response of Nebivolol has not been definitively established. Possible factors that may be involved include; decreased heart rate, decreased myocardial contractility. diminution of tonic sympathetic outflow to the periphery from cerebral vasomotor centers, suppression of renin activity and vasodilation and decreased peripheral vascular resistance

INDICATIONS

Indicated for the treatment of hypertension, lower blood pressure. May be used alone or in combination with other antihypertensive agents.

DOSAGE AND ADMINISTRATION

Starting dose is 5 mg once daily. Dose can be increased at 2-week intervals up to 40 mg if further reduction of blood pressure is required. Can be taken with or without food. In patients with severe renal impairment and moderate hepatic impairment, the recommended initial dose is 2.5 mg once daily; titrate up slowly if needed.

CONTRAINDICATIONS

- · Severe bradycardia
- . Heart block greater than first degree
- Patients with cardiogenic shock
- . Decompensated cardiac failure
- Sick sinus syndrome (unless a permanent pacemaker is in place)
- · Patients who are hypersensitive to Nebivolol Hydrochloride.

SIDE FEFFCTS

- Headache
- Fatique
- · Slow heartheat

PRECAUTION AND WARNING

Acute exacerbation of coronary artery disease upon cessation of therapy: Do not abruptly discontinue. Diabetes: Monitor glucose as B-blockers may mask symptoms of hypoglycemia.

USE IN PREGNANCY AND LACTATION

Pregnancy Category C. Caution should be taken for the use of Nebivolol during pregnancy. Nebivolol or its metabolites cross the placental barrier and are excreted in breast milk. It is not known whether this drug is excreted in human milk. Because of the potential for β-blockers to produce serious adverse reactions in nursing infants, especially bradycardia. Nebivolol is not recommended during nursina.

PHARMACEUTICAL PRECAUTION

Keep away from light and wet place. Keep out of reach of children.

PACKAGING

Cardoneb® 2.5 tablet: Box containing 3 strips of 10 tablets each. Each film coated

tablet contains Nebivolol Hydrochloride INN equivalent to Nebivolol 2.5 mg.

Cardoneb® 5 tablet: Box containing 3 strips of 10 tablets each. Each film coated tablet contains Nebivolol Hydrochloride INN equivalent to

Nebivolol 5 mg.



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