

Cardipro®

Atenolol BP

COMPOSITION

Cardipro® 50 tablet: Each tablet contains Atenolol BP 50 mg

Cardipro® 100 tablet: Each tablet contains Atenolol BP 100 mg

PHARMACOLOGY

Cardipro® (atenolol) is a cardioselective, beta-1 adrenergic blocking agent. The principal physiologic action of atenolol is to competitively block adrenergic stimulation- of beta-adrenergic receptors within the myocardium and within vascular smooth muscle.

Approximately 50% of an oral dose of atenolol is absorbed from G.I. tract. Approximately 6-16% of atenolol is bound to plasma protein and is well dis-tributed in most tissues and fluids except brain and CSF. Patients with normal renal function, atenolol has elimination half-life of 6-7 hours.

INDICATION

Cardipro® (Atenolol) is indicated in hypertension, angina, arrhythmias and early intervention in acute myocardial infarction.

DOSAGE AND ADMINISTRATION

Hypertension: Initial dose is 50 mg once daily. The dose may be increased to 100 mg daily for optimal response. Angina: Initial dose is 50 mg daily. The dose may be increased to 100 mg daily for optimal response. Some patients may require a dosage of 200 mg daily for optimum effect. Arrhythmia: 50-100 mg daily

CONTRAINDICATION

Atenolol is contraindicated in sinus bradycardia, second or third degree heart block, cardiogenic shock and overt cardiac failure.

CAUTION

Atenolol should be used cautiously in late pregnancy and breast feeding. Abrupt withdrawal ofatenolol should be avoided in angina. The drug should be used with caution in patients with impaired renal and liver function.

SIDE EFFECT

Bradycardia, postural hypotension, vertigo and gastrointestinal disturbance may occur.

HOW SUPPLIED

Cardipro® 50: Each box contains 100 tablets in strip pack

Cardipro® 100: Each box contains 100 tablets in strip pack

Manufactured by :



SQUARE
PHARMACEUTICALS LTD.
BANGLADESH

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