ইপিন

vg‡jvwWwcb U¨ve‡jU

উপাদান

cÖwZwU U¨ve‡j‡U i‡q‡Q G¨vg‡jvwWwcb wemvB‡jU wewc 6.93 wg.MÖv. Gi mgZzj¨ G¨vg‡jvwWwcb 5 wg.MÖv.|

বিবরণ

ইপিন GKwU WvBnvB‡WªvcvBwiwWb K¨vjwmqvg G›Uv‡Mvwb÷| Bnv i³bvjxi †ckx Ges ü`‡ckxi g‡a¨ K¨vjwmqvg Avqb cÖ‡e‡k evav †`q| Bnvi ü`‡ckxi Zzjbvq i³bvjxi †ckxi Dci †ekx cÖfve i‡q‡Q| ইপিন GKwU †cwi‡divj †f‡mvWvB‡jUi hv mivmwi KvR K‡i †cwi‡divj fvmKzjvi †iwR÷¨vÝ Ges i³Pvc Kgvq| ইপিন AvdUvi †jvW Kgv‡bvi gva¨‡g †Uvb, K‡ivbvwi †f‡mvwiA¨vKwUwfwU Ges ürwc‡Ûi Aw·‡Rb Pvwn`v Kgvq|

নির্দেশনা

- †h mKj †ivMx‡`i Aí †_‡K ga¨g gvÎvi D"P i³Pvc i‡q‡Q (GKK fv‡e A_ev Ab¨vb¨ Gw›UnvBcvi‡Ubwm‡fi mv‡_)
- µwbK ÷¨vej Ges f¨v‡mv¯úvmwUK A¨vbRvBbv‡Z
- †ibW&m wWwR‡R

মাত্রা ও ব্যবহারবিধি

D"Pi³Pvc Ges A¨vbRvBbv‡Z cÖv_wgK Ae¯'vq 5 wg.MÖv. K‡i w`‡b GKevi| hw` 2-4 mßv‡ni g‡a¨ Kvw•LZ i³Pvc AwR©Z bv nq Zvn‡j ইপিন Gi gvÎv m‡e©v"P 10 wg.MÖv. (2wU U¨ve‡jU) w`‡b GKevi ch©šÍ ewa©Z Kiv †h‡Z cv‡i| cÖwZw`b ইপিন 10 wg.MÖv. (2wU U¨ve‡jU) †ibW&m wWwR‡Ri DcmM© Kgvq|

পার্শ্ব প্রতিক্রিয়া

G¨vg‡jvwWwcb mvaviYZ mymnbxq| Z‡e mvaviYZ †h me cvk¦© cÖwZwµqv †`Lv hvq †m¸‡jv nj gv_v e¨_v, †cwi‡divj BwWgv, eyK aidi Kiv, Mig fve Abyf‚Z nlqv, wSgywb, ewgewg fve, †cU e¨_v|

প্রতিনির্দেশনা

- †h me †ivMxi G¨vg‡jvwWwcb A_ev Ab¨vb¨ K¨vjwmqvg P¨v‡bj A¨v›Uv‡Mvwb‡÷i cÖwZ AwZms‡e`bkxjZv i‡q‡Q
- AwZ D"Pi³Pvc

সাবধানতা

রেনাল ফেইলিউরের ক্ষেত্রে : G¨vg‡jvwWwcb cÖv_wgK Ae¯'vq wKWwb w`‡q wbtm„Z n‡jI g„`y †ibvj Bg‡cqvi‡g‡›U G¨vg‡jvwWwc‡bi cøvRgv Nb‡Z¡ †Zgb †Kvb cÖfve †d‡jbv| Zxeª †ibvj Bg‡cqvi‡g‡›U G¨vg‡jvwWwc‡bi gvÎv Kgv‡bvi cÖ‡qvRb n‡Z cv‡i| G¨vg‡jvwWwcb WvqvjvBwmm †hvM¨ bq|

ইমপেয়ার্ড হেপাটিক ফাংশনের ক্ষেত্রে : Bg‡cqviW †ncvwUK dvskb †ivMxi †ÿ‡Î G¨vg‡jvwWwcb Aa©vqy †e‡o hvq| †m Rb¨ G¨vg‡jvwWwcb wb¤œ gvÎvq cÖ‡qvM Kiv DwPZ|

হার্টফেইলিউরের ক্ষেত্রে : †ekx cwigv‡Y cvj‡gvbvix BwWgvi Z_¨ cvlqv †M‡Q|

গর্ভাবস্থায় এবং স্তন্যদানকালে

গর্ভাবস্থায় : Mf©ve¯'vq G¨vg‡jvwWwc‡bi wbivcËv cÖwZwôZ nqwb|

স্তন্যদানকালে : G¨vg‡jvwWwcb gvZ…`y‡» wbtm„Z nq wKbv Zv Rvbv hvq wb| †mRb¨ ¯Íb¨vb †_‡K weiZ _vKv DwPZ|

শিশুদের ক্ষেত্রে : G¨vg‡jvwWwcb wkï‡`i (12 eQ‡ii wb‡P) †ÿ‡Î wb‡`©wkZ bq|

ড্রাগ ইন্টার‍্যাকশন : G¨vg‡jvwWwcb Ab¨vb¨ Gw›UnvBcvi‡Ubwmf †hgb weUv eøKvi, GwmB BbwnweUi, Avjdv-1 eøKvi Ges WvBD‡iwUK Gi Kvh©KvwiZv evov‡Z cv‡i| wK¬wbK¨vj B›Uvi¨vKkb ÷vwW‡Z †`Lv †M‡Q G¨vg‡jvwWwcb A¨vUifv‡÷wUb, wWMw·b, Iqvi‡dwib, mvB‡K¬vm‡cvwib Gi dvg©v‡KvKvB‡bwU‡· †Zgb cÖfve †d‡jbv|

মাত্রাধিক্য

cÖ¯'ZKviK:

G¨vg‡jvwWwcb gvÎvwa‡K¨i mywbw`©ó †Kvb Z_¨ †bB| ...vwWwc‡bi gvÎvwa‡K¨i Kvi‡Y wK¬wbK¨vj ...©K Y© i³Pvc K‡g †M‡j G¨vKwUf KvwW©IfvmKzjvi

কেমিস্ট ল্যাবরেটরীজ লিমিটেড

কলেজ রো, বরিশাল, বাংলাদেশ।

Ipin

Amlodipine Tablet

Composition

Each tablet contains Amlodipine Besilate BP 6.93 mg equivalent to Amlodipine 5 mg.

Description

Ipin is a dihydropyridine calcium antagonist that inhibits the transmembrane influx of calcium ions into cardiac and vascular smooth muscle. It has greater affinity towards vascular smooth muscle than on cardiac muscle. Amlodipine is a peripheral vasodilator that acts directly on vascular smooth muscle to cause a reduction in peripheral vascular resistance and thereby reduces blood pressure. Amlodipine also reduces tone, decreases coronary vasoreactivity and lowers cardiac oxygen demand by reducing after load.

Indications

- Patients with mild to moderate hypertension (alone or in combination with other antihypertensives)
- The treatment of chronic stable and vasospastic angina
- Raynaud's disease

Dosage and Administration

For treatment of both hypertension and angina pectoris, the usual initial dose is 5 mg once daily. If the desired therapeutic effect cannot be achieved within 2-4 weeks, the dose may be increased to a maximum dose of 10 mg (two tablets) once daily. Amlodipine 10 mg once daily provide symptomatic improvement in patients with Raynaud's disease.

Side effects

Amlodipine is generally well tolerated. The most commonly observed side effects are headache, peripheral oedema, palpitations, flushing, dizziness, nausea, abdominal pain.

Contraindications

- Hypersensitivity to amlodipine or other calcium channel antagonist
- Severe hypertension

Precautions

Use in renal failure: Although amlodipine is excreted primarily via the kidney, mild renal impairment does not appear to have an effect on the plasma concentrations. Severe renal impairment may however require a dosage reduction. Amlodipine is not dialyzable.

Use in patients with impaired hepatic function: Amlodipine half-life is prolonged in patient with impaired hepatic function. Amlodipine should therefore be administered at lower (5 mg) initial dose in these patients.

Use in heart failure: An increase number of pulmonary oedema has been reported.

Use in pregnancy and lactation

Pregnancy : Safety in pregnancy has not been established.

Lactation : It is not known whether amlodipine is excreted in breast milk. It is advised to stop breast-feeding during treatment with amlodipine.

Use in children

Use of amlodipine in children (under 12 years of age) is not recommended.

Drug interactions

Amlodipine may potentiate the effect of other antihypertensive (e.g. Beta-blockers, ACE inhibitors, Alpha-1-blockers and Diuretics). In clinical interaction studies, Amlodipine did not affect the pharmacokinetics of Atorvastatin, Digoxin, Warfarin or Cyclosporine.

Overdosage

There is no well documented experience with amlodipine overdosage. In case of clinically significant hypotension due to amlodipine over dosage, calls for active cardiovascular support including monitoring of cardiac and respiratory function, elevation of extremities and attention to circulating fluid volume and urine output. Since Amlodipine is highly protein-bound, dialysis is unlikely to be of benefit.

Commercial Pack

Ipin tablet : Each box contains 3 Blister packs of 10 tablets.

Manufactured by :

Chemist Laboratories Ltd.

College Row, Barishal, Bangladesh.