

Package leaflet: Information for the user

Losartan/Hydrochlorothiazide Teva 50 mg/12.5 mg Film-coated Tablets

Losartan/Hydrochlorothiazide Teva 100 mg/25 mg Film-coated Tablets

losartan potassium/hydrochlorothiazide

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor or pharmacist.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

1. What Losartan/Hydrochlorothiazide Teva tablets are and what they are used for
2. What you need to know before you take Losartan/Hydrochlorothiazide Teva tablets
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1. What Losartan/Hydrochlorothiazide Teva tablets are and what they are used for

Losartan and Hydrochlorothiazide is a combination of an angiotensin II receptor antagonist (losartan) and a diuretic (hydrochlorothiazide).

Angiotensin II is a substance produced in the body, which binds to receptors in blood vessels, causing them to tighten. This results in an increase in blood pressure. Losartan prevents the binding of angiotensin II to these receptors, causing the blood vessels to relax which in turn lowers the blood pressure. Hydrochlorothiazide works by making the kidneys pass more water and salt. This also helps to reduce blood pressure.

Losartan/Hydrochlorothiazide Teva is indicated for the treatment of essential hypertension (high blood pressure).

2. What you need to know before you take Losartan/Hydrochlorothiazide Teva tablets

Do not take Losartan/Hydrochlorothiazide Teva tablets

- if you are allergic to losartan, hydrochlorothiazide or any of the other ingredients of this medicine (listed in section 6),
- if you are allergic to other sulfonamide-derived substances (e. g. other thiazides, some antibacterial drugs such as co-trimoxazole, ask your doctor if you are not sure),
- if you have severely impaired liver function,
- if you have low potassium, low sodium or high calcium levels which cannot be corrected by treatment,

- if you are suffering from gout,
- if you are more than 3 months pregnant. (It is also better to avoid Losartan potassium and Hydrochlorothiazide in early pregnancy – see “Pregnancy, breast-feeding and fertility”),
- if you have severely impaired kidney function or your kidneys are not producing any urine,
- if you have diabetes or impaired kidney function and you are treated with a blood pressure lowering medicine containing aliskiren.

Warnings and precautions

Talk to your doctor or pharmacist before taking Losartan/Hydrochlorothiazide Teva tablets.

If you experience a decrease in vision or eye pain. These could be symptoms of fluid accumulation in the vascular layer of the eye (choroidal effusion) or an increase of pressure in your eye and can happen within hours to weeks of taking Losartan/Hydrochlorothiazide Teva tablets. This can lead to permanent vision loss, if not treated. If you earlier have had a penicillin or sulfonamide allergy, you can be at higher risk of developing this.

You must tell your doctor if you think you are (or might become) pregnant.

Losartan/Hydrochlorothiazide Teva tablets are not recommended in early pregnancy and must not be taken if you are more than 3 months pregnant, as it may cause serious harm to your baby if used at that stage (see “Pregnancy, breast-feeding and fertility.”).

It is important to tell your doctor before taking Losartan/Hydrochlorothiazide Teva tablets:

- if you have previously suffered from swelling of the face, lips, throat or tongue,
- if you take diuretics (water pills),
- if you are on a salt-restricted diet,
- if you have or have had severe vomiting and/or diarrhoea,
- if you have heart failure,
- if your liver function is impaired (see “Do not take Losartan/Hydrochlorothiazide Teva tablets”),
- if you have narrow arteries to your kidneys (renal artery stenosis) or only have one functioning kidney, or you have recently had a kidney transplant,
- if you have narrowing of the arteries (atherosclerosis), angina pectoris (chest pain due to poor heart function),
- if you have “aortic or mitral valve stenosis” (narrowing of the valves of the heart) or “hypertrophic cardiomyopathy” (a disease causing thickening of heart muscle),
- if you are diabetic,
- if you have had gout,
- if you have or have had an allergic condition, asthma or a condition that causes joint pain, skin rashes and fever (systemic lupus erythematosus),
- if you have high calcium or low potassium levels or you are on a low potassium diet,
- if you need to have an anaesthetic (even at the dentist) or before surgery, or if you are going to have tests to check your parathyroid function, you must tell the doctor or medical staff that you are taking Losartan/Hydrochlorothiazide Teva tablets,
- if you suffer from primary hyperaldosteronism (a syndrome associated with increased secretion of the hormone aldosterone by the adrenal gland, caused by an abnormality within the gland),
- if you are taking any of the following medicines used to treat high blood pressure:
 - an ACE-inhibitor (for example enalapril, lisinopril, ramipril), in particular if you have diabetes-related kidney problems,
 - aliskiren.

Your doctor may check your kidney function, blood pressure, and the amount of electrolytes (e.g. potassium) in your blood at regular intervals.

See also information under the heading “Do not take Losartan/Hydrochlorothiazide Teva tablets”.

- if you are taking other medicines that may increase serum potassium (see “Other medicines and Losartan/Hydrochlorothiazide Teva tablets”),
- if you have had skin cancer or if you develop an unexpected skin lesion during the treatment. Treatment with hydrochlorothiazide, particularly long-term use with high doses, may increase the risk of some types of skin and lip cancer (non-melanoma skin cancer). Protect your skin from sun exposure and UV rays while taking Losartan/Hydrochlorothiazide Teva tablets.
- if you experienced breathing or lung problems (including inflammation or fluid in the lungs) following hydrochlorothiazide intake in the past. If you develop any severe shortness of breath or difficulty breathing after taking Losartan/Hydrochlorothiazide Teva tablets, seek medical attention immediately.

Children and adolescents

There is no experience with the use of Losartan/Hydrochlorothiazide Teva in children. Therefore, Losartan/Hydrochlorothiazide Teva should not be given to children.

Elderly

Losartan/Hydrochlorothiazide Teva works equally well in and is equally well tolerated by most elderly and younger adult patients. Most elderly patients require the same dose as younger patients.

Other medicines and Losartan/Hydrochlorothiazide Teva tablets

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines.

Tell your doctor if you are taking potassium supplements, potassium-containing salt substitutes, potassium-sparing medicines, or other medicines that may increase serum potassium (e.g. trimethoprim-containing medicines), as the combination with Losartan/Hydrochlorothiazide Teva tablets is not advisable.

Diuretic agents such as the hydrochlorothiazide contained in Losartan/Hydrochlorothiazide Teva may interact with other medicines.

Preparations containing lithium should not be taken with Losartan/Hydrochlorothiazide Teva without close supervision by your doctor.

Special precautionary measures (e.g. blood tests) may be appropriate if you take other diuretics (“water tablets”), some laxatives, glycyrrhizin (found in liquorice), medicines for the treatment of gout, medicines to control heart rhythm or for diabetes (oral agents or insulins).

It is also important for your doctor to know if you are taking:

- other medicines to reduce your blood pressure,
- steroids,
- medicines to treat cancer,
- pain killers,
- drugs for treatment of fungal infections,
- arthritis medicines,
- resins used for high cholesterol, such as colestyramine,
- medicines which relax your muscles,
- sleeping tablets,
- opioid medicines such as morphine,
- “pressor amines” such as adrenaline or other drugs from the same group,
- oral agents for diabetes or insulins.

Your doctor may need to change your dose and/or to take other precautions:

If you are taking an ACE-inhibitor or aliskiren (see also information under the headings “**Do not take Losartan/Hydrochlorothiazide Teva tablets**” and “**Warnings and precautions**”).

Please also inform your doctor you are taking Losartan/Hydrochlorothiazide Teva tablets if you will be undergoing a radiographic procedure and will be given iodine contrast media.

Losartan/Hydrochlorothiazide Teva tablets with food, drink and alcohol

You are advised not to drink alcohol whilst taking these tablets: alcohol and Losartan/Hydrochlorothiazide Teva tablets may increase each other's effects.

Dietary salt in excessive quantities may counteract the effect of Losartan/Hydrochlorothiazide Teva tablets.

You should avoid food and drink containing glycyrrhizin, which is found in liquorice, may cause abnormal blood electrolyte levels.

Losartan/Hydrochlorothiazide Teva tablets may be taken with or without food.

Pregnancy, breast-feeding and fertility

If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

Pregnancy

You must tell your doctor if you think you are (or might become) pregnant. Your doctor will normally advise you to stop taking Losartan/Hydrochlorothiazide Teva tablets before you become pregnant or as soon as you know you are pregnant and will advise you to take another medicine instead of Losartan/Hydrochlorothiazide Teva tablets. Losartan/Hydrochlorothiazide Teva tablets are not recommended during pregnancy, and must not be taken when you are more than 3 months pregnant, as it may cause serious harm to your baby if used after the third month of pregnancy.

Breast-feeding

Tell your doctor if you are breast-feeding or about to start breast-feeding. Losartan/Hydrochlorothiazide Teva tablets are not recommended for mothers who are breast-feeding, and your doctor may choose another treatment for you if you wish to breast-feed.

Driving and using machines

When you begin treatment with this medication, you should not perform tasks which may require special attention (for example, driving an automobile or operating dangerous machinery) until you know how you tolerate your medicine.

Losartan/Hydrochlorothiazide Teva tablets contain lactose

If you have been told by your doctor that you have an intolerance to some sugars, contact your doctor before taking this medicinal product.

3. How to take Losartan/Hydrochlorothiazide Teva tablets

Always take this medicine exactly as your doctor or pharmacist has told you. Check with your doctor or pharmacist if you are not sure. Your doctor will decide on the appropriate dose of Losartan/Hydrochlorothiazide Teva depending on your condition and whether you are taking other medicines. It is important to continue taking Losartan/Hydrochlorothiazide Teva for as long as your doctor prescribes it in order to maintain smooth control of your blood pressure.

High Blood Pressure

The usual dose of Losartan/Hydrochlorothiazide Teva for most patients with high blood pressure is 1 tablet of Losartan/Hydrochlorothiazide Teva 50 mg/12.5 mg per day to control blood pressure over the 24-hour period. This can be increased to 2 tablets once daily of Losartan/Hydrochlorothiazide Teva 50 mg/12.5 mg Film-coated tablets or changed to 1 tablet daily of Losartan/Hydrochlorothiazide Teva 100 mg/25 mg Film-coated Tablets (a stronger strength) per day. The maximum daily dose is 2 tablets per day of Losartan/Hydrochlorothiazide Teva 50 mg/12.5 mg Film-coated Tablet or 1 tablet daily of Losartan/Hydrochlorothiazide Teva 100 mg/25 mg Film-coated Tablets.

Administration

The tablets should be swallowed with a glass of water.

If you take more Losartan/Hydrochlorothiazide Teva tablets than you should

In case of an overdose, contact your doctor immediately so that medical attention may be given promptly. Overdose can cause a drop in blood pressure, palpitations, slow pulse, changes in blood composition, and dehydration.

If you forget to take Losartan/Hydrochlorothiazide Teva tablets

Try to take Losartan/Hydrochlorothiazide Teva tablets daily as prescribed. However, if you miss a dose, do not take a double dose to make up for a forgotten dose. Just resume your usual schedule.

If you have any further questions on the use of this medicine, ask your doctor or pharmacist.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

If you experience the following, stop taking Losartan/Hydrochlorothiazide Teva tablets and tell your doctor immediately or go to the casualty department of your nearest hospital:

- A severe allergic reaction (rash, itching, swelling of the face, lips, mouth or throat that may cause difficulty in swallowing or breathing).
This is a serious but rare side effect, which affects more than 1 out of 10,000 patients but fewer than 1 out of 1,000 patients.
- Acute respiratory distress (signs include severe shortness of breath, fever, weakness, and confusion) (very rare (may affect up to 1 in 10,000 people)).

You may need urgent medical attention or hospitalisation.

The following side effects have been reported:

Common (may affect up to 1 in 10 people)

- cough, upper airway infection, congestion in the nose, sinusitis, sinus disorder,
- diarrhoea, abdominal pain, nausea, indigestion,
- muscle pain or cramps, leg pain, back pain,
- insomnia, headache, dizziness,
- weakness, tiredness, chest pain,
- increased potassium levels (which can cause an abnormal heart rhythm), decreased haemoglobin levels,
- changes in kidney function including kidney failure,
- too low sugar in the blood (hypoglycaemia).

Uncommon (may affect up to 1 in 100 people)

- anaemia, red or brownish spots on the skin (sometimes especially on the feet, legs, arms and buttocks, with joint pain, swelling of the hands and feet and stomach pain), bruising, reduction in white blood cells, clotting problems, reduced number of platelets,
- loss of appetite, increased uric acid levels or frank gout, increased blood sugar levels, abnormal blood electrolyte levels,
- anxiety, nervousness, panic disorder (recurring panic attacks), confusion, depression, abnormal dreams, sleep disorders, sleepiness, memory impairment,
- pins and needles or similar sensations, pain in the extremities, trembling, migraine, fainting,
- blurred vision, burning or stinging in the eyes, conjunctivitis, worsening eyesight, seeing things in yellow,
- ringing, buzzing, roaring or clicking in the ears, vertigo,
- low blood pressure, which may be associated with changes in posture (feeling light-headed or weak when you stand up), angina (chest pain), abnormal heartbeat, cerebrovascular accident (TIA, “mini-stroke”), heart attack, palpitations,
- inflammation of blood vessels, which is often associated with a skin rash or bruising,
- sore throat, breathlessness, bronchitis, pneumonia, water on the lungs (which causes difficulty breathing), nosebleed, runny nose, congestion,
- constipation, obstipation, wind, stomach upsets, stomach spasms, vomiting, dry mouth, inflammation of a salivary gland, toothache,
- jaundice (yellowing of the eyes and skin), inflammation of the pancreas,
- hives, itching, inflammation of the skin, rash, redness of the skin, sensitivity to light, dry skin, flushing, sweating, hair loss,
- pain in the arms, shoulders, hips, knees or other joints, joint swelling, stiffness, muscle weakness,
- frequent urination including at night, abnormal kidney function including inflammation of the kidneys, urinary tract infection, sugar in the urine,
- decreased sexual appetite, impotence,
- swelling of the face, localised swelling (oedema), fever.

Rare (may affect up to 1 in 1,000 people)

- hepatitis (inflammation of the liver), abnormal liver function tests.

Not known (frequency cannot be estimated from the available data)

- flu-like symptoms,
- unexplained muscle pain with dark (tea-coloured) urine (rhabdomyolysis),
- low levels of sodium in the blood (hyponatraemia),
- generally feeling unwell (malaise),
- disturbed taste (dysgeusia),
- skin rashes and lesions (cutaneous lupus erythematosus),
- skin and lip cancer (non-melanoma skin cancer),
- decrease in vision or pain in your eyes due to high pressure (possible signs of fluid accumulation in the vascular layer of the eye (choroidal effusion) or acute angle-closure glaucoma).

Reporting of side effects

If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet.

You can also report side effects directly via HPRA Pharmacovigilance. Website: www.hpra.ie.

By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Losartan/Hydrochlorothiazide Teva tablets

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date, which is stated on the carton, label or blister after EXP. The expiry date refers to the last day of that month.

Do not store above 25°C.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What Losartan/Hydrochlorothiazide Teva tablets contain

- The active substances are losartan potassium and hydrochlorothiazide. Each tablet contains either 50 mg of losartan potassium and 12.5 mg of hydrochlorothiazide or 100 mg of losartan potassium and 25 mg of hydrochlorothiazide.
- The other ingredients are
Tablet core: lactose monohydrate, cellulose microcrystalline (E460a), pregelatinised starch (maize), magnesium stearate (E572).
Film-coat: poly(vinyl alcohol), titanium dioxide (E171), macrogol 3350, talc (E553b), yellow iron oxide (E172).

What Losartan/Hydrochlorothiazide Teva tablets look like and contents of the pack

- Losartan/Hydrochlorothiazide Teva 50/12.5 mg Film-coated Tablets are yellow, oval, bi-convex tablets, marked with “5” and “0” on one side and a score line on both sides.

The tablet can be divided into equal doses.

- Losartan/Hydrochlorothiazide Teva 100/25 mg Film-coated Tablets are yellow, oval, bi-convex tablets, debossed “1” and “00” on one side and breakline on both sides.

The tablet can be divided into equal doses.

- The 50/12.5 mg tablets are available in pack sizes of 1, 14, 20, 28, 30, 56, 60, 84, 90, 98 and 100 tablets, calendar packs of 28 tablets and hospital packs of 50x1 and 280 (10x28) tablets and HDPE bottles with tamper-evident screw cap: 28, 100, 250 and hospital packs of 500 tablets.
- The 100/25 mg tablets are available in pack sizes of 1, 7, 14, 20, 28, 30, 56, 60, 84, 90, 98 and 100 tablets, calendar packs of 7 and 28 tablets and hospital packs of 50x1 and 280 (10x28) tablets and HDPE bottles with tamper-evident screw cap: 28, 30 and 100 tablets.

Not all pack sizes may be marketed.

Marketing Authorisation Holder and Manufacturer

Marketing Authorisation Holder

Teva Pharma B.V.
Swensweg 5
2031GA Haarlem
The Netherlands

Manufacturer

Teva Pharmaceuticals Works Private Limited Company, Pallagi út 13, 4042 Debrecen, Hungary

Pharmachemie B.V., Swensweg 5, Postbus 552, 2003 RN Harlem, The Netherlands

Teva Czech Industries s.r.o., Ostravská 29, 747 70 Opava-Komárov, Czech Republic

Merckle GmbH, Ludwig – Merckle – Straße 3, 89143 Blaubeuren, Germany

TEVA PHARMA S.L.U., C/C, no 4, Poligono Industrial Malpica, 50016, Zaragoza, Spain

This medicinal product is authorised in the Member States of the European Economic Area under the following names:

Belgium	Co-Losartan TEVA 50 mg/12,5 mg & 100 mg/25 mg filmomhulde Tabletten
Denmark	Losartankalium/hydrochlorthiazid Teva 50mg/12.5mg & 100mg/25mg Filmovertrukne tabletter
Finland	Losatrix Comp 50mg/12,5 mg & 100mg/25 mg tabletti, kalvopaallysteinen
France	LOSARTAN/HCTZ Teva 50mg/12.5mg & 100mg/25mg, comprimé pelliculé
Germany	Losartan comp. AbZ 50 mg/12,5 mg Filmtabletten & Losartan comp. AbZ 100 mg/25 mg Filmtabletten
Hungary	Co-Arbartan 50mg/12.5mg & 100mg/25mg filmtabletta
Ireland	Losartan/Hydrochlorothiazide Teva 50 mg/12.5 mg & 100 mg/25 mg Film-coated Tablets
Italy	Losartan/Idrochlorothiazide TEVA 50mg/12.5mg & 100mg/25mg compresse rivestite con film
Netherlands	Losartankalium/HCT 50/12,5 PCH & 100/25 PCH, filmomhulde tabletten 50/12,5 mg & 100/25 mg
Norway	Losartan-Hydrochlorothiazide Teva 50mg/12,5mg & 100mg/25mg, tabletter, filmdrasjerte
Portugal	Losartan + Hidroclorotiazida Teva 50mg+12,5mg & 100 mg+25 mg comprimidos
Spain	Losartán/Hidroclorotiazida Teva-ratio comprimidos recubiertos con película EFG
Sweden	Losartan-Hydrochlorothiazide Teva 50mg/12,5mg & 100mg/25mg filmdragerade tabletter
United Kingdom (NI)	Losartan Potassium/Hydrochlorothiazide 50/12.5mg & 100/25mg Film-coated Tablets

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