

SCHEDULING STATUS

S3

AMLODIPINE/VALSARTAN ADCO 5/160 (5 mg amlodipine and 160 mg valsartan), film-coated tablets
AMLODIPINE/VALSARTAN ADCO 10/160 (10 mg amlodipine and 160 mg valsartan), film-coated tablets

Amlodipine and Valsartan

Sugar free

Read all of this leaflet carefully before you start taking AMLODIPINE/VALSARTAN ADCO

- Keep this leaflet. You may need to read it again.
- If you have further questions, please ask your doctor, pharmacist, nurse or other healthcare provider.
- AMLODIPINE/VALSARTAN ADCO has been prescribed for you personally and you should not share your medicine with other people. It may harm them, even if their symptoms are the same as yours.

What is in this leaflet

1. What AMLODIPINE/VALSARTAN ADCO is and what it is used for
2. What you need to know before you take AMLODIPINE/VALSARTAN ADCO
3. How to take AMLODIPINE/VALSARTAN ADCO
4. Possible side effects
5. How to store AMLODIPINE/VALSARTAN ADCO
6. Contents of the pack and other information

1. What AMLODIPINE/VALSARTAN ADCO is and what it is used for

AMLODIPINE/VALSARTAN ADCO tablets contain two substances called amlodipine and valsartan. Both of these substances help to control high blood pressure.

Amlodipine belongs to a group of substances called “calcium channel blockers”. Amlodipine stops calcium from moving into the blood vessel wall which stops the blood vessels from tightening.

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Valsartan belongs to a group of substances called “angiotensin-II receptor antagonists”. Angiotensin II is produced by the body and makes the blood vessels tighten, thus increasing the blood pressure. Valsartan works by blocking the effect of angiotensin II.

This means that both of these substances help to stop the blood vessels tightening. As a result, the blood vessels relax and blood pressure is lowered.

AMLODIPINE/VALSARTAN ADCO is used to treat high blood pressure in adults whose blood pressure is not controlled enough with either amlodipine or valsartan on its own.

2. What you need to know before you take AMLODIPINE/VALSARTAN ADCO

Do not take AMLODIPINE/VALSARTAN ADCO:

- If you are hypersensitive (allergic) to amlodipine or any other calcium channel blockers, valsartan or to any of the other ingredients of AMLODIPINE/VALSARTAN ADCO (listed in section 6).
- If you have experienced swelling, particularly of the face and throat, while taking other medicines (including angiotensin converting enzyme inhibitors). If you get these symptoms, stop taking AMLODIPINE/VALSARTAN ADCO and contact your doctor straight away. You should never take AMLODIPINE/VALSARTAN ADCO again.
- If you have recurrent episodes of severe swelling.
- If your doctor has diagnosed you from suffering from a narrowing of valves in your heart (called aortic or mitral stenosis), or abnormally increased thickness of your heart muscle with narrowing (called obstructive hypertrophic cardiomyopathy).
- If you have received a kidney transplant or if you had been diagnosed to suffer from a narrowing of your kidney artery or if you are suffering from severe kidney problems.
- If you are taking other medicine or substances, which increase the potassium levels in your blood (such as certain types of diuretics, potassium supplements, etc.).
- If you have porphyria.
- If you are taking a medicine called lithium.
- If you have diabetes or impaired kidney function and you are treated with a blood pressure lowering medicine containing aliskiren.
- If you have severe liver impairment.
- If you have severe low blood pressure (hypotension).

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- If you have cardiogenic shock (a condition where your heart is unable to supply enough blood to the body).
- If you suffer from heart failure after a heart attack.
- If you are pregnant or breastfeeding.

Warnings and precautions

Take special care with AMLODIPINE/VALSARTAN ADCO:

- if you are taking aliskiren (see “Do not take AMLODIPINE/VALSARTAN ADCO”).
- if you have been sick (vomiting or diarrhoea).
- if you have had a kidney transplant or if you had been told that you have a narrowing of your kidney arteries.
- if you have liver or kidney problems.
- if you have a condition affecting the renal glands called “primary hyperaldosteronism”.
- if you have experienced swelling, particularly of the face and throat, while taking other medicines (including angiotensin converting enzyme inhibitors). If you get these symptoms, stop taking AMLODIPINE/VALSARTAN ADCO and contact your doctor straight away. You should never take AMLODIPINE/VALSARTAN ADCO again.
- if you have had heart failure or have experienced a heart attack. Follow your doctor’s instructions for the starting dose carefully. Your doctor may also check your kidney function.

Contact your doctor to re-evaluate your treatment if you are treated with ACE inhibitors/angiotensin receptor blockers together with a fluoroquinolone antibiotic.

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

Children and adolescents

The use of AMLODIPINE/VALSARTAN ADCO in children and adolescents is not recommended (aged below 18 years old).

Other medicines and AMLODIPINE/VALSARTAN ADCO

Always tell your healthcare provider if you are taking any other medicine. (This includes all complementary or traditional medicines.)

Tell your doctor if you are taking:

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- ACE inhibitors or aliskiren (medicines used to treat high blood pressure) (see also information under the headings “Do not take AMLODIPINE/VALSARTAN ADCO”).
- diuretics (a type of medicine also called “water tablets” which increases the amount of urine you produce).
- potassium-sparing diuretics, potassium supplements, salt substitutes containing potassium and other substances that may increase potassium levels.
- nitroglycerin and other nitrates, or other substances called “vasodilators”.
- medicines used for HIV/AIDS (e.g. ritonavir, indinavir, nelfinavir).
- medicines used to treat fungal infections (e.g. ketoconazole, itraconazole).
- clarithromycin (for infections caused by bacteria).
- verapamil, diltiazem (heart medicines).
- medicines used to treat bacterial infections (such as rifampicin, erythromycin, telithromycin).
- anticonvulsant medicines (e.g. carbamazepine, phenobarbitone, phenytoin, fosphenytoin, primidone).
- St. John’s wort.
- simvastatin (a medicine used to control high cholesterol levels).
- dantrolene (infusion for severe body temperature abnormalities).
- tacrolimus (used to control your body’s immune response, enabling your body to accept the transplanted organ).
- medicines used to protect against transplant rejection (ciclosporin).
- lithium (a medicine used to treat some types of depression) (see also information under the headings “Do not take AMLODIPINE/VALSARTAN ADCO”).
- certain types of painkillers called non-steroidal anti-inflammatory medicines (NSAIDs) or selective cyclooxygenase-2 inhibitors (COX-2 inhibitors). Your doctor may also check your kidney function.

AMLODIPINE/VALSARTAN ADCO with food and drink

Grapefruit and grapefruit juice should not be consumed by people who are taking AMLODIPINE/VALSARTAN ADCO. This is because grapefruit and grapefruit juice can lead to an increase in the blood levels of the active substance amlodipine, which can cause an unpredictable increase in the blood pressure lowering effect of AMLODIPINE/VALSARTAN ADCO.

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Pregnancy and breastfeeding

If you are pregnant or breastfeeding, think you may be pregnant or are planning to have a baby, please consult your doctor, pharmacist or other healthcare provider for advice before taking AMLODIPINE/VALSARTAN ADCO.

Safety of AMLODIPINE/VALSARTAN ADCO in pregnant and breastfeeding women has not been established.

You should not use AMLODIPINE/VALSARTAN ADCO if you are pregnant, trying to become pregnant or breastfeeding your baby.

If you are a woman of childbearing age, you should ensure that you use an effective contraception.

Driving and using machines

This medicine may make you feel dizzy. This can affect how well you can concentrate.

It is not always possible to predict to what extent AMLODIPINE/VALSARTAN ADCO may interfere with your daily activities. You should ensure that you do not engage in driving a vehicle or operate machines until you are aware of the measure to which AMLODIPINE/VALSARTAN ADCO affects you.

3. How to take AMLODIPINE/VALSARTAN ADCO

Do not share medicines prescribed for you with any other person.

Always take AMLODIPINE/VALSARTAN ADCO exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure.

The usual dose of AMLODIPINE/VALSARTAN ADCO is one tablet per day.

- It is preferable to take your medicine at the same time each day.
- Swallow the tablets with a glass of water.
- You can take AMLODIPINE/VALSARTAN ADCO with or without food. Do not take AMLODIPINE/VALSARTAN ADCO with grapefruit or grapefruit juice.

Depending on how you respond to the treatment, your doctor may suggest a higher or lower dose.

Do not exceed the prescribed dose.

AMLODIPINE/VALSARTAN ADCO and older people (age 65 years or over)

Your doctor should exercise caution when increasing your dose.

If you take more AMLODIPINE/VALSARTAN ADCO than you should

In the event of overdosage, consult your doctor or pharmacist. If neither is available, contact the nearest hospital or poison centre.

Excess fluid may accumulate in your lungs (pulmonary oedema) causing shortness of breath that may develop up to 24-48 hours after intake.

If you forget to take AMLODIPINE/VALSARTAN ADCO

Do not take a double dose to make up for forgotten individual doses.

If you stop taking AMLODIPINE/VALSARTAN ADCO

Stopping your treatment with AMLODIPINE/VALSARTAN ADCO may cause your disease to get worse. Do not stop taking your medicine unless your doctor tells you to.

4. Possible side effects

AMLODIPINE/VALSARTAN ADCO can have side effects.

Not all side effects reported for AMLODIPINE/VALSARTAN ADCO are included in this leaflet. Should your general health worsen or if you experience any untoward effects while taking AMLODIPINE/VALSARTAN ADCO, please consult your healthcare provider for advice.

If any of the following symptoms occur, stop taking AMLODIPINE/VALSARTAN ADCO and tell your doctor immediately or go to the casualty department at your nearest hospital:

- swelling of the hands, feet, ankles, face, lips and mouth or throat, which may cause difficulty in swallowing or breathing,
- rash or itching,
- fainting.

These are all very serious side effects. If you have them, you may have had a serious allergic reaction to AMLODIPINE/VALSARTAN ADCO.

You may need urgent medical attention or hospitalisation.

Tell your doctor immediately or go to the casualty department at your nearest hospital if you notice any of the following:

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- sudden wheeziness, chest pain, shortness of breath or difficulty in breathing
- severe skin reactions including intense skin rash, hives, reddening of the skin over your whole body, severe itching, blistering, peeling and swelling of the skin, inflammation of the mucous membranes (Stevens-Johnson Syndrome, toxic epidermal necrolysis) or other allergic reactions
- inflamed pancreas, which may cause severe abdominal and back pain accompanied with feeling of being very unwell
- heart attack, abnormal heartbeat
- upper airway swelling

These are all serious side effects. You may need urgent medical attention.

Tell your doctor if you notice any of the following:

Frequent side effects

- influenza (flu); blocked nose, sore throat and discomfort when swallowing
- low potassium levels
- headache
- asthenia (weakness)
- dizziness
- palpitations (awareness of your heartbeat)
- stomach pain
- feeling sick (nausea)
- tiredness
- facial swelling
- redness and warm feeling of the face and/or neck
- swelling in the body caused by excess fluid. It often affects the lower body, such as the legs, feet, and ankle but it can occur anywhere

Less frequent side effects

- loss of appetite
- high calcium, sugar, cholesterol or uric acid levels in the blood
- low levels of sodium in the blood

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- feeling anxious
- dizziness, abnormal coordination
- drowsiness, tingling or numbness of the hands or feet
- vision disturbance and impairment
- ringing in the ears, head spinning
- fast heartbeat including palpitations
- low blood pressure and light-headedness when standing up
- cough, sneezing/runny nose caused by inflammation of the lining of the nose (rhinitis)
- throat pain
- constipation, change of bowel habit,
- abdominal pain
- diarrhoea, dry mouth
- nausea, vomiting, indigestion
- excessive sweating
- redness of the skin
- skin rash all over your body
- joint swelling
- back pain; pain in joints, muscle spasm, muscle cramps
- sensation of heaviness
- passing more urine than normal or feeling more of an urge to pass urine
- inability to get or maintain an erection
- a low level of white blood cells in the blood
- low blood platelet count
- excess sugar in blood (hyperglycaemia)
- mood changes, depression, confusion
- taste abnormalities, loss of pain sensation, abnormal sensation, typically tingling or pricking ('pins and needles'), high level of muscle tone
- trembling, sleeplessness, partial or total loss of sensation in a part of your body
- an inflammation of the blood vessels that causes changes in the blood vessel walls

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- swelling of the gums
- abdominal bloating (gastritis), increased liver enzyme increases which may have an effect on some medical tests
- abnormal liver function, inflammation of the liver (hepatitis), yellowing of the skin (jaundice)
- hair loss
- skin discolouration
- skin sensitivity to light, purple spots under the skin, hives
- discomfort or enlargement of the breasts in men
- lack of energy
- chest pain, feeling unwell
- pain
- weight increase or decrease

If you notice any side effects not mentioned in this leaflet, please inform your doctor or pharmacist.

Reporting of side effects

If you get side effects, talk to your doctor, pharmacist or nurse. You can also report side effects to SAHPRA via the “**6.04 Adverse Drug Reaction Reporting Form**”, found online under SAHPRA’s publications: <https://www.sahpra.org.za/Publications/Index/8>. By reporting side effects, you can help provide more information on the safety of AMLODIPINE/VALSARTAN ADCO.

5. How to store AMLODIPINE/VALSARTAN ADCO

STORE ALL MEDICINES OUT OF REACH OF CHILDREN.

Store at or below 30 °C.

Store in the original package in order to protect from moisture.

Do not store in a bathroom.

Do not use after the expiry date stated on the blister and carton.

Return all unused medicine to your pharmacist.

Do not dispose of unused medicine in drains or sewerage systems (e.g. toilets).

6. Contents of the pack and other information

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What AMLODIPINE/VALSARTAN ADCO contains

The active substances are amlodipine and valsartan.

AMLODIPINE/VALSARTAN ADCO 5/160:

Each film-coated tablet contains 6,94 mg amlodipine besylate (equivalent to 5 mg amlodipine base) and 160 mg valsartan.

The other ingredients are: Colloidal anhydrous silica, crospovidone, hypromellose (E464), iron oxide red (E172), iron oxide yellow (E172), macrogol (E1521), magnesium stearate, microcrystalline cellulose, talc (E553b) and titanium dioxide (E171).

AMLODIPINE/VALSARTAN ADCO 10/160:

Each film-coated tablet contains 13,87 mg amlodipine besylate (equivalent to 10 mg amlodipine base) and 160 mg valsartan.

The other ingredients are: Colloidal anhydrous silica, crospovidone, hypromellose (E464), iron oxide yellow (E172), macrogol (E1521), magnesium stearate, microcrystalline cellulose, talc (E553b) and titanium dioxide (E171).

What AMLODIPINE/VALSARTAN ADCO looks like and contents of the pack

AMLODIPINE/VALSARTAN ADCO 5/160 are dark yellow, oval-shaped, biconvex, film-coated tablets, debossed with "L298" on one side and plain on other side.

AMLODIPINE/VALSARTAN ADCO 10/160 are light yellow, oval-shaped, biconvex, film-coated tablets, debossed with "L300" on one side and plain on other side.

AMLODIPINE/VALSARTAN ADCO is packed in aluminium foil/cold form blister foil packed in a cardboard carton.

Pack sizes: 28 and 30 film-coated tablets.

Not all pack sizes may be marketed.

Holder of Certificate of Registration

Adcock Ingram Limited

1 New Road, Erand Gardens

Midrand, 1685

Date of approval: 08 June 2023

PATIENT INFORMATION LEAFLET

Customer Care: 0860 ADCOCK / 232625

This leaflet was last revised in

08 June 2023

Registration number

AMLODIPINE/VALSARTAN 5/160 ADCO: 52/7.1.3/0088.086

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Date of approval: 08 June 2023