

Technescan MAG3™

Consumer Medicine Information (CMI) summary

The [full CMI](#) on the next page has more details. If you are worried about using this medicine, speak to your doctor, nurse, or nuclear medicine specialist.

1. Why am I using Technescan MAG3™?

Technescan MAG3™ contains the active ingredient betiatide. Technescan MAG3™ is used during medical scans to see how well the kidneys and urinary system are working and to identify any problems or abnormalities.

For more information, see Section [1. Why am I using Technescan MAG3™?](#) in the full CMI.

2. What should I know before I use Technescan MAG3™?

Do not use if you have ever had an allergic reaction to Technescan MAG3™ or any of the ingredients listed in Section [7. Product Details](#).

Talk to your doctor if you have any other medical conditions, take any other medicines, or are pregnant or plan to become pregnant or are breastfeeding.

For more information, see Section [2. What should I know before I use Technescan MAG3™?](#) in the full CMI.

3. What if I am taking other medicines?

There are no known medications that interfere with Technescan MAG3™ or affect how it works.

4. How do I use Technescan MAG3™?

- Technescan MAG3™ is only given by a doctor, nurse, nuclear medicine specialist, or qualified staff with specific training in the safe use and handling of radiopharmaceuticals and will decide how much you will be given.
- Technescan MAG3™ is given as an injection into a vein prior to imaging.

More instructions can be found in Section [4. How do I use Technescan MAG3™?](#) in the full CMI.

5. What should I know while using Technescan MAG3™?

Things you should do	• Remind any doctor, dentist or pharmacist you visit that you are using Technescan MAG3™ if it occurred in the past three days. • Increase fluid intake and empty bladder as often as possible for 6 hours after examination.
----------------------	---

For more information, see Section [5. What should I know while using Technescan MAG3™?](#) in the full CMI.

6. Are there any side effects?

Serious side effects may include wheezing, difficulty breathing, increased heart rate, high blood pressure, and seizure.

Less serious side effects, including what to do if you have any side effects, are stated in Section [6. Are there any side effects?](#) in the full CMI.

Technescan MAG3™

Active ingredient: *betiatide*

Consumer Medicine Information (CMI)

This leaflet provides important information about using Technescan MAG3™. **You should also speak to your doctor, nurse, or nuclear medicine specialist if you would like further information or if you have any concerns or questions about using Technescan MAG3™.**

Where to find information in this leaflet:

- [1. Why am I using Technescan MAG3™?](#)
- [2. What should I know before I use Technescan MAG3™?](#)
- [3. What if I am taking other medicines?](#)
- [4. How do I use Technescan MAG3™?](#)
- [5. What should I know while using Technescan MAG3™?](#)
- [6. Are there any side effects?](#)
- [7. Product details](#)

1. Why am I using Technescan MAG3™?

Technescan MAG3™ contains the active ingredient **betiatide**.

Technescan MAG3™ is a radiopharmaceutical agent. Upon dissolving the vial contents with a radioactive solution, it becomes radioactive medication for medical imaging.

Technescan MAG3™ is used during medical scans to see how well the kidneys and urinary system are working and to identify any problems or abnormalities in both adults and children 30 day or older.

After injection, the medication travels to the kidneys and urinary system and emits a small amount of radiation that is detected by a specialized camera to generate an image that is reviewed by a doctor or nuclear medicine specialist.

2. What should I know before I use Technescan MAG3™?

Warnings

Do not use Technescan MAG3™ if:

- you are allergic to betiatide, or any of the ingredients listed in Section [7. Product Details](#).

Always check the ingredients to make sure you can use this medicine.

Check with your doctor if you:

- have any other medical conditions
- take any medicines for any other condition

During treatment, you may be at risk of developing certain side effects. It is important you understand these risks and how to monitor for them. See additional information under Section [6. Are there any side effects?](#)

Pregnancy and breastfeeding

Check with your doctor if you are pregnant or intend to become pregnant. Technescan MAG3™ is not recommended for use during pregnancy.

If there is a need to consider Technescan MAG3™ during your pregnancy, your doctor will discuss the benefits and risks of giving it to you.

Talk to your doctor if you are breastfeeding or intend to breastfeed. Technescan MAG3™ is not recommended while you are breastfeeding.

If you are breastfeeding, formula feedings should be substituted for breast feeding for 24 hours following the administration of Technescan MAG3™. Breast milk produced within that time should be discarded.

3. What if I am taking other medicines?

Tell your doctor, nurse, or nuclear medicine specialist if you are taking any other medicines, including any medicines, vitamins or supplements that you buy without a prescription from your pharmacy, supermarket or health food shop.

There are no known medications that interfere with Technescan MAG3™ or affect how it works.

Check with your doctor, nurse, or nuclear medicine specialist if you are not sure about what medicines, vitamins or supplements you are taking and if these affect Technescan MAG3™.

4. How do I use Technescan MAG3™?

How much to take / use

- Your doctor will decide how much you will be given. This depends on your condition and other factors, such as age and weight.

When to take / use Technescan MAG3™

- Technescan MAG3™ will be given prior to imaging.

How to take / use Technescan MAG3™

- Technescan MAG3™ is only given by a doctor, nurse, nuclear medicine specialist, or qualified staff with specific training in the safe use and handling of radiopharmaceuticals.
- The contents of the vial are dissolved with a radioactive solution, additive-free sodium pertechnetate (Tc 99m), to produce the liquid that will be given to you.
- Technescan MAG3™ is given as an injection into a vein.

5. What should I know while using Technescan MAG3™?

Things you should do

- Increase fluid intake
- Empty your bladder as often as possible for 6 hours after being given the medication

Remind any doctor, dentist or pharmacist you visit that you were recently given Technescan MAG3™ if it occurred in the past three days.

Things you should not do

- Do not take other medicines unless advised by your doctor

6. Are there any side effects?

All medicines can have side effects. If you do experience any side effects, most of them are minor and temporary. However, some side effects may need medical attention.

See the information below and, if you need to, ask your doctor, nurse, or nuclear medicine specialist if you have any further questions about side effects.

Less serious side effects

Less serious side effects	What to do
Whole-Body: • Shaking • Chills • Fever Stomach/Digestion: • Nausea • Vomiting Skin: • Itching • Rash	Speak to your doctor or nurse if you have any of these less serious side effects and they worry you.

Serious side effects

Serious side effects	What to do
Breathing/Respiratory: • Wheezing • Difficulty breathing Heart/Cardiovascular: • Increased heart rate • High blood pressure Nervous System: • Seizure	Tell your doctor or nurse straight away or go straight to the Emergency Department at your nearest hospital if you notice any of these serious side effects.

Tell your doctor, nurse, or nuclear medicine specialist if you notice anything else that may be making you feel unwell.

Other side effects not listed here may occur in some people.

Reporting side effects

After you have received medical advice for any side effects you experience, you can report side effects to the Therapeutic Goods Administration online at www.tga.gov.au/reporting-problems. By reporting side effects, you can help provide more information on the safety of this medicine.

Always make sure you speak to your doctor, pharmacist, nurse, or nuclear medicine specialist before you decide to stop taking any of your medicines.

7. Product details

This medicine is only available with a doctor's prescription.

What Technescan MAG3™ contains

Active ingredient (main ingredient)	Betiatide
Other ingredients (inactive ingredients)	Lactose monohydrate Sodium tartrate dihydrate Stannous chloride dihydrate
Potential allergens	None known

Do not take this medicine if you are allergic to any of these ingredients.

What Technescan MAG3™ looks like

Technescan MAG3™ is a white freeze-dried powder in a glass vial. It is dissolved with a radioactive solution, additive-free sodium pertechnetate (Tc 99m), to produce the liquid that is injected. (Aust R 10013)

Who distributes Technescan MAG3™

Landauer Radiopharmaceuticals Pty Ltd
Level 3/69 Phillip Street
Parramatta NSW 2150
Australia
Contact Number: (02) 8651 4000

Manufactured by Curium US LLC
Made in USA



This leaflet was prepared in December 2025.