



## 6-Tioguanine

Other names: 6-TG, Lanvis.

### What is it and how does it work?

A medicine that inhibits cell division (cytostatic drug).

### What does it look like and how is it given?

A tablet or suspension that is taken by mouth (oral).

### Short-term side effects (within 24 hours)

- Mild nausea and vomiting
- Skin changes (rash)

### Long-term side effects

- A sore mouth and diarrhea caused by inflamed mucous membranes in the mouth and intestines
- Decrease in the number of white blood cells and platelets
- Liver damage

### Special instructions

- If your child vomits within 30 minutes after taking the medicine, please check [prinsesmaximacentrum.nl/regimens](https://prinsesmaximacentrum.nl/regimens) under the heading 'Medicine' to see what you should do.

- Ensure that your child takes the tablet(s) or suspension before a meal.
- Warn the doctor or nurse if you notice any skin changes or if your child complains about itching.

### Specifics

- Blood will be sampled regularly to check how the liver is working.
- Protect your child from direct sunlight by putting on long sleeves and a cap or hat. Apply a high-factor sunscreen to your child with a minimum of factor 30.