

[Tioguanine](#)

Essential medicine status

Section:

[8. Immunomodulators and antineoplastics](#) [8.2. Antineoplastics and supportive medicines](#) [8.2.1. Cytotoxic medicines](#)

ATC codes: [L01BB03](#)

EMLc

Indication

Lymphoid leukaemia, not elsewhere classified ICD11 code: [2B33.3](#)

INN

Tioguanine

Medicine type

Chemical agent

List type

Complementary

Formulations

Oral > Solid: 40 mg (EMLc)

EML status history

First added in 2011 ([TRS 965](#))

Changed in 2015 ([TRS 994](#))

Sex

All

Age

Children (1 month - 12 years)

Therapeutic alternatives

The recommendation is for this specific medicine

Patent information

Patents have expired in most jurisdictions

Read more [about patents](#).

Tags

Cancer

Wikipedia

[Tioguanine](#)

[DrugBank](#)

[Tioguanine](#)

Summary of evidence and Expert Committee recommendations



In 2015, as part of the comprehensive review of cancer medicines undertaken by the Expert Committee, listing for tioguanine on the complementary list of the EMLc for use in treatment protocols for acute lymphoblastic leukaemia was specifically endorsed. The relevant extract from TRS994 regarding the Expert Committee's 2015 consideration of treatment protocols for acute lymphoblastic leukaemia is attached.