Azathioprine

Section: 8. Immunomodulators and antineoplastics > 8.1. Immunomodulators for non-malignant disease

EMLc | ATC codes: L04AX01

Indication	Failure or rejection of transplanted organs or tissues ICD11 code: NE84
INN	Azathioprine
Medicine type	Chemical agent
List type	Complementary
Formulations	**Parenteral > General injections > IV:** 50 mg in vial powder for injection (as sodium salt) ; 100 mg in vial powder for injection (as sodium salt) (EMLc) **Oral > Liquid:** 10 mg per mL (EMLc) **Oral > Solid > tablet:** 25 mg ; 50 mg (scored) (EMLc)
EML status history	First added in 1979 (TRS 641) Changed in 1984 (TRS 722) Changed in 2002 (TRS 914) Changed in 2003 (TRS 920) Changed in 2007 (TRS 950) Changed in 2023 (TRS 1049)
Sex	All
Age	Also recommended for children
Therapeutic alternatives	The recommendation is for this specific medicine
Patent information	Patents have expired in most jurisdictions Read more about patents.
Wikipedia	Azathioprine
DrugBank	Azathioprine

Summary of evidence and Expert Committee recommendations

Following the review of the age-appropriateness of formulations on the EMLc, the Expert Committee recommended the addition of new formulations of azathioprine (oral liquid 10 mg/mL, powder for injection 50 mg, and tablet 25 mg) to the EMLc.