**General description**

Etoposide is a plant alkaloid antineoplastic agent, used in treatment protocols for several types of cancer.

<table>
<thead>
<tr>
<th>INN</th>
<th>Etoposide</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATC codes</td>
<td>L01CB01</td>
</tr>
<tr>
<td>Medicine type</td>
<td>Chemical agent</td>
</tr>
</tbody>
</table>

**EML status history**

- First added in 1984 (TRS 722) for Unspecified malignant neoplasms of ill-defined or unspecified sites
- Added in 2015 (TRS 994) for Germ cell tumour of testis
- Added in 2015 (TRS 994) for Retinoblastoma
- Added in 2015 (TRS 994) for Other specified malignant neoplasms of the ovary
- Added in 2015 (TRS 994) for Other specified malignant neoplasms of bronchus or lung
- Added in 2015 (TRS 994) for Ewing sarcoma of bone and articular cartilage of unspecified sites
- Added in 2015 (TRS 994) for Hodgkin lymphoma
- Added in 2015 (TRS 994) for Malignant trophoblastic neoplasms of placenta
- Added in 2015 (TRS 994) for Burkitt lymphoma including Burkitt leukaemia
- Added in 2015 (TRS 994) for Lymphoid leukaemia, not elsewhere classified
- Removed in 2015 (TRS 994) for Unspecified malignant neoplasms of ill-defined or unspecified sites
- Added in 2021 (TRS 1035) for Myeloid leukaemia
- Added in 2021 (TRS 1035) for Malignant neoplasms of kidney, except renal pelvis
- Added in 2021 (TRS 1035) for Osteosarcoma of bone and articular cartilage of unspecified sites
- Added in 2023 (TRS 1049) for Anaplastic large cell lymphoma, ALK-positive
- Added in 2023 (TRS 1049) for Anaplastic large cell lymphoma, ALK-negative

**Recommendations**

- See Wikipedia
- See DrugBank
## Cytotoxic medicines

Parenteral > General injections > IV: 20 mg per mL in 5 mL ampoule  
Oral > Solid: 100 mg capsule  
Parenteral > General injections > IV: 20 mg per mL in 5 mL ampoule; 100 mg in vial powder for injection (as phosphate)  
Oral > Solid: 100 mg capsule; 50 mg capsule  

### Indications

- Unspecified malignant neoplasms of ill-defined or unspecified sites  
- Germ cell tumour of testis  
- Malignant trophoblastic neoplasms of placenta  
- Hodgkin lymphoma  
- Other specified malignant neoplasms of bronchus or lung  
- Other specified malignant neoplasms of the ovary  
- Retinoblastoma  
- Ewing sarcoma of bone and articular cartilage of unspecified sites  
- Lymphoid leukaemia, not elsewhere classified  
- Burkitt lymphoma including Burkitt leukaemia  
- Myeloid leukaemia  
- Malignant neoplasms of kidney, except renal pelvis  
- Osteosarcoma of bone and articular cartilage of unspecified sites  
- Anaplastic large cell lymphoma, ALK-positive  
- Anaplastic large cell lymphoma, ALK-negative