

Magnesium sulfate  
Essential medicine status  
General description

ATC codes

[B05XA05](#)

Medicine type

Chemical agent

EML status history

First added in 1995 ([TRS 867](#)) for [Eclampsia](#)

Added in 1995 ([TRS 867](#)) for [Severe pre-eclampsia](#)

Wikipedia

[Magnesium sulfate](#)

DrugBank

[Magnesium sulfate](#)

Recommendations

Section

Antiseizure medicines

- Parenteral > General injections > IV: 500 mg per mL in 2 mL ampoule (equivalent to 1 g in 2 mL; 50% weight/volume)
- Parenteral > General injections > IM: 500 mg per mL in 10 mL ampoule (equivalent to 5 g in 10 mL; 50% weight/volume)

Indications

[Eclampsia Severe pre-eclampsia](#)