

Potassium ferric hexacyanoferrate (Prussian blue)

Essential medicine status

General description

Potassium ferric hexacyanoferrate (also known as Prussian blue) is used as an antidote in certain types of heavy metal poisoning, including thallium (found in rat poisons and insecticides).

ATC codes

[V03AB31](#)

Medicine type

Chemical agent

EML status history

First added in 1989 ([TRS 796](#)) for [Harmful effects of or exposure to noxious substances, chiefly nonmedicinal as to source, not elsewhere classified](#)

Wikipedia

[Potassium ferric hexacyanoferrate \(Prussian blue\)](#)

DrugBank

[Potassium ferric hexacyanoferrate \(Prussian blue\)](#)

Recommendations

Section

Antidotes and other substances used in poisonings > Specific

- Oral > Solid: Powder for oral administration

Indications

[Harmful effects of or exposure to noxious substances, chiefly nonmedicinal as to source, not elsewhere classified](#)