Deferoxamine



General description

Deferoxamine is an iron chelating agent used in the treatment of iron overload, acute iron toxicity and in the management of sickle cell disease.

INN	Deferoxamine
ATC codes	V03AC01
Medicine type	Chemical agent
EML status history	First added in 1979 (TRS 641) for Harmful effects of drugs, medicaments or biological substances, not elsewhere classified Changed in 2011 (TRS 965) for Other specified sickle cell disorders or other haemoglobinopathies Changed in 2023 (TRS 1049) for Thalassaemias
Wikipedia	Deferoxamine
DrugBank	Deferoxamine

Recommendations

Section Antidotes and other substances used in poisonings > Specific

- Parenteral > General injections > unspecified: 500 mg in vial powder for injection (mesilate)

Indications

Harmful effects of drugs, medicaments or biological substances, not elsewhere classified

Section Medicines for haemoglobinopathies

- Parenteral > General injections > unspecified: 500 mg in vial powder for injection (mesilate)

Indications

Other specified sickle cell disorders or other haemoglobinopathies

Thalassaemias