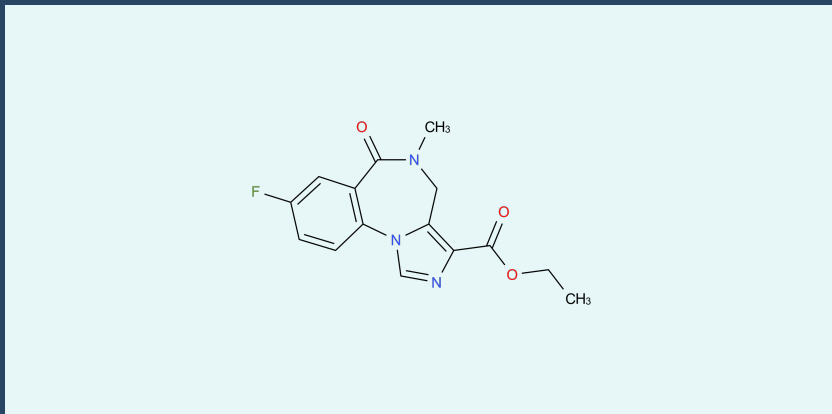


Flumazenil



CAS

78755-81-4

Status

Commercial

Inquiry

Flumazenil is an imidazobenzodiazepine derivative and a benzodiazepine antagonist. Competitive inhibition of GABA_A receptors makes it possible to use flumazenil as an antidote to drugs that act like benzodiazepines (e.g., Z-drugs). The rapid onset (two minutes) is useful in cases of overdosing, but also in relieving anesthesia. The effect lasts only about two hours, though the long duration of action of benzodiazepines must be considered here. It can also be used in primary hypersomnia.

Description

Formula

C₁₅H₁₄FN₃O₃

Molecular weight

303.29 g/mol

Molecular size

small

Controlled Substance

no

Precursor

no

Indications

All other therapeutic products

Your Contact

Marius Hang

International Division

Director API Export

Midas Pharma GmbH

Rheinstr. 49