

Product Datasheet

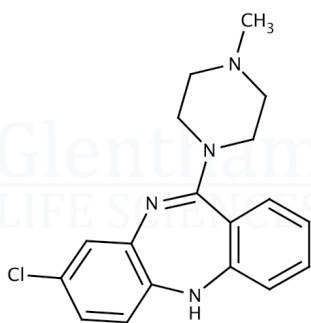
GP7633 - Clozapine

Product Details

Product Name	Clozapine
Glentham Code	GP7633
CAS Number	5786-21-0
EINECS	227-313-7
MDL-Nummer	MFCD00153785
PubChem SID	310270423
Related Categories	APIs, Biochemicals

Structure

Molecular Weight	: 326.83
Molecular Formula	: C ₁₈ H ₁₉ Cl ₄



Pictograms



UN Number, Class, PG (RID) UN2811 - 6.1 - PG III

Glentham Product Specification

Physical Description	: Yellow crystalline powder
Identification	: IR
Solubility	: Practically insoluble in water, freely soluble in methylene chloride, soluble in 96% ethanol
Melting Point	: 182 - 186 °C
Any Individual Impurity	: ≤ 0.3%
Total Impurities	: ≤ 0.6%
Heavy Metals	: ≤ 20ppm
Loss on Drying	: ≤ 0.5%
Sulphated Ash	: ≤ 0.1%
Assay (Titration)	: 99.0 - 101.0 % (dried basis)
Version	: v1.0

About Clozapine

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification	Acute Tox. 3, Repr. 2, Muta. 2
Signal Word	Gefahr
Hazard Codes	H301, H361, H341
Precautionary Codes	P260, P281, P308+P313, P301+P310

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