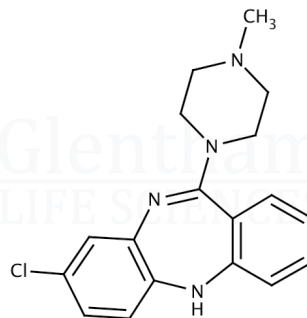


Product Specification

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

Molecular Weight	326.83
Molecular Formula	C ₁₈ H ₁₉ Cl ₄
Storage Temp.	+4°C



Property	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)

Specification Version	-	v1.0
Date Created	-	2016-05-04

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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