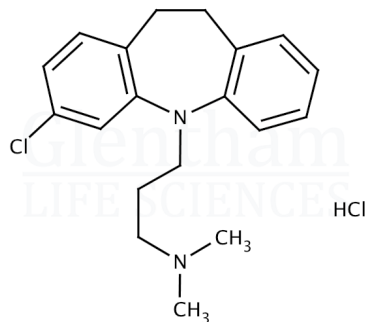


## Certificate of Analysis

Product Name	Clomipramine hydrochloride
Glentham Code	GP9545
CAS Number	17321-77-6
EINECS	241-344-3
MDL Number	MFCD00069234
PubChem SID	310270408
Batch Number	587NUQ

Molecular Weight	351.32
Molecular Formula	$C_{19}H_{23}ClN_2 \cdot HCl$
Storage Temp.	+20°C



Property	Specification	Batch 587NUQ
Physical Description	White or almost white crystalline powder	White crystalline powder
Solubility (2.5% in water)	Clear, colourless to very faint yellow solution	Conforms
Residue on Ignition	≤ 0.1%	0.08%
Loss on Drying	≤ 1.0%	0.3%
Assay	98.0 - 102.0 % (dried basis)	99.3%

Specification Version	v1.0
Manufacture Date	2017-07-02
Re-Test Date	2027-01-24

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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