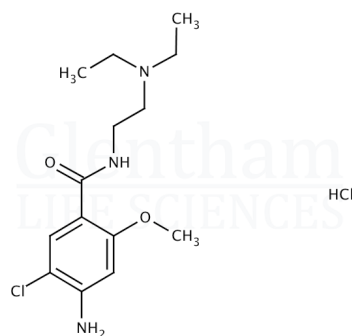


## Certificate of Analysis

Product Name	Metoclopramide hydrochloride
Glentham Code	GP5892
CAS Number	54143-57-6
MDL Number	MFCD00150634
PubChem SID	310277218
Batch Number	843IOA
Molecular Weight	354.28
Molecular Formula	$C_{14}H_{22}ClN_3O_2 \cdot HCl \cdot H_2O$
Storage Temp.	



Property	Specification	Batch 843IOA
Physical Description	White to almost white crystalline powder	Almost white crystalline powder
Identification (IR)	To conform to standard	Conforms
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
Water (KF)	4.0 - 6.5 %	5.2%
Assay	≥ 98.0%	99.9%

Specification Version	v1.0
Manufacture Date	2022-11-26
Re-Test Date	2029-12-23

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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