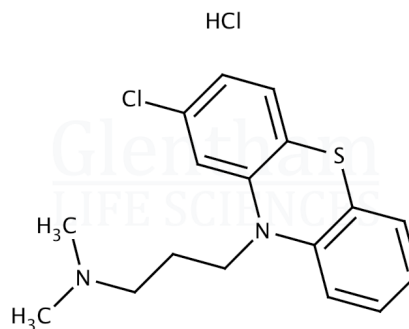


## Certificate of Analysis

Product Name	Chlorpromazine hydrochloride
Glentham Code	GP7266
CAS Number	69-09-0
EINECS	200-701-3
MDL Number	MFCD00012654
PubChem SID	310270136
Additional CAS	50-53-3
Batch Number	241USH

Molecular Weight	355.30
Molecular Formula	$C_{17}H_{19}ClN_2S \cdot HCl$
Storage Temp.	-20°C



Property	Specification	Batch 241USH
Physical Description	White to off-white powder or crystals	Almost white powder
Identification (IR)	To conform to standard	To conform to standard
Solubility (5% in water)	Clear, colourless to faint yellow solution	Clear, colourless solution
Melting Point	194.0 - 199.0 °C	198.2°C
Assay	≥ 98.0%	99.6%

Specification Version	v1.0
Manufacture Date	2023-05-08
Re-Test Date	2030-09-01

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024