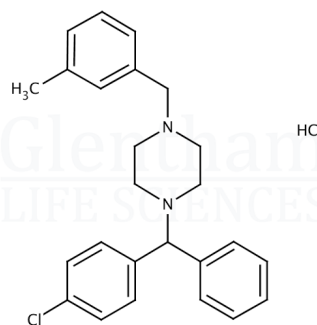


Certificate of Analysis

Product Name Meclizine dihydrochloride
Glentham Code GP7447
CAS Number 1104-22-9
EINECS 214-164-8
PubChem SID 310276086
Additional CAS 569-65-3
MDL Number MFCD00058199
Batch Number 585CGB

Molecular Weight 463.87
Molecular Formula $C_{25}H_{27}ClN_2 \cdot 2HCl$
Storage Temp. +4°C



Property	Specification	Batch 585CGB
Physical Description	White, off-white or beige powder	Conforms
Solubility (0.5% in DMSO)	Clear, colourless to faint yellow solution (may need warming)	Conforms
Melting Point	209.0 - 215.0 °C	212.0°C
Purity (HPLC)	≥ 97.0%	99.8%

Specification Version v1.0
Manufacture Date 2018-05-04
Re-Test Date 2027-05-04

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025