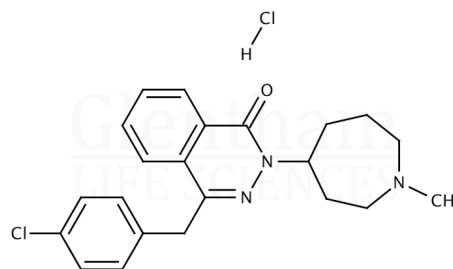


Certificate of Analysis

Product Name Azelastine hydrochloride
Glentham Code GP1332
CAS Number 79307-93-0
MDL Number MFCD00242783
PubChem SID 310267172
Additional CAS 58581-89-8
Batch Number 472LAL

Molecular Weight 418.36
Molecular Formula $C_{22}H_{24}ClN_3O \cdot HCl$
Storage Temp. -20°C



Property	Specification	Batch 472LAL
Physical Description	White to off-white powder	Off-white powder
Melting Point	224 - 228 °C	225 - 226 °C
Assay (HPLC)	≥ 98.0%	98.6%

Specification Version v1.0
Manufacture Date 2019-07-05
Re-Test Date 2026-10-16

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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