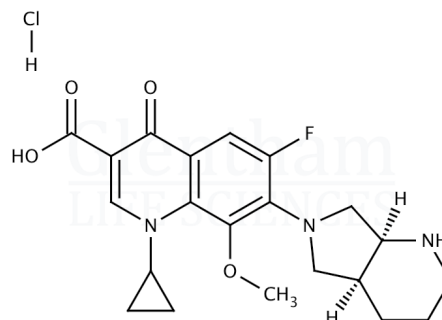


Certificate of Analysis

Product Name Moxifloxacin hydrochloride
Glentham Code GA9781
CAS Number 186826-86-8
MDL Number MFCD00949117
Additional CAS 192927-63-2
Additional CAS 151096-09-2
PubChem SID 310277321
Batch Number 750YJV

Molecular Weight 437.89 (anhydrous)
Molecular Formula $C_{21}H_{24}FN_3O_4 \cdot HCl \cdot xH_2O$
Storage Temp. +4°C



Property	Specification	Batch 750YJV
Physical Description	Off-white to yellow crystalline powder	Yellow crystalline powder
Assay	≥ 99.0%	99.3%
Water	≤ 5.0%	3.8%
Total Impurities	≤ 1.0%	0.08%
Heavy Metals	≤ 20ppm	< 10ppm

Specification Version v1.0
Manufacture Date 2024-01-09
Re-Test Date 2030-02-28

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