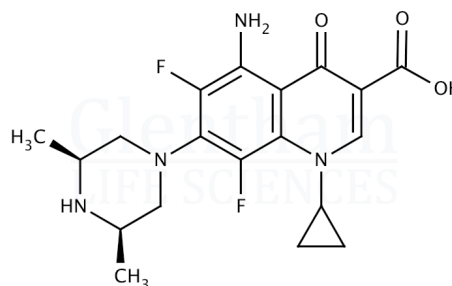


Certificate of Analysis

Product Name Sparfloxacin
Glentham Code GA1910
CAS Number 110871-86-8
MDL Number MFCD00869619
PubChem SID 310280215
Batch Number 263UKX

Molecular Weight 392.4
Molecular Formula $C_{19}H_{22}F_2N_4O_3$
Storage Temp. -20°C



Property	Specification	Batch 263UKX
Physical Description	White to light-yellow powder	Light-yellow powder
Identification (IR)	To conform to standard	Conforms
Residue on Ignition	≤ 0.2%	0.1%
Loss on Drying	≤ 1.0% (105°C, 1h)	0.30%
Assay	≥ 98.0% (dried basis)	99.7%

Specification Version v1.1
Manufacture Date 2021-11-14
Re-Test Date 2029-12-14

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