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Certificate of Analysis

Product Name	Sparfloxacin	
Glentham Code	GA1910	NH ₂ O O
CAS Number	110871-86-8	
MDL-Nummer	MFCD00869619	F OF
PubChem SID	310280215	Clonthan
Batch Number	263UKX	H ₃ C N N
Molecular Weight	392.4	HN, IF J SC, EN CES
Molecular Formula	C ₁₉ H ₂₂ F ₂ N ₄ O ₃	\rightarrow
Storage Temp.	-20°C	CH ₃

Property	Specification	Batch 263UKX
Physical Description	White to light-yellow powder	Light-yellow powder
Identification (IR)	To conform to standard	Entspricht
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.

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