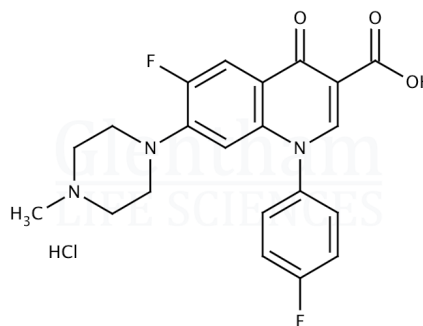


Certificate of Analysis

Product Name	Difloxacin hydrochloride
Glentham Code	GA5618
CAS Number	91296-86-5
MDL Number	MFCD03840489
Additional CAS	98106-17-3
PubChem SID	310271653
Batch Number	191SMM
Molecular Weight	435.85
Molecular Formula	$C_{21}H_{19}F_2N_3O_3 \cdot HCl$
Storage Temp.	+20°C



Property	Specification	Batch 191SMM
Physical Description	White to off-white or pale yellow powder	White crystalline powder
Solubility (0.5% in water)	Clear, colourless solution	Conforms
Residue on Ignition	≤ 0.5%	0.2%
Assay (HPLC)	≥ 98.0%	98.7%

Specification Version	v1.0
Manufacture Date	2019-09-24
Re-Test Date	2029-01-23

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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