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Certificate of Analysis

Product Name	Difloxacin hydro	ochloride		0
Glentham Code	GA5618			II I
CAS Number	91296-86-5			F
MDL Number	MFCD0384048	9		
Additional CAS	98106-17-3		\wedge	
PubChem SID	310271653		<u>y11</u>	quiunqui
Batch Number	191SMM		H₃C∕ ^N ✓	
Molecular Weight	435.85		HCI	
Molecular Formula	C ₂₁ H ₁₉ F ₂ N ₃ O ₃	· HCI		Ť
Storago Tomp				Ė
Storage Temp.	+20°C			ľ
Storage remp.	+20°C			, i
Property	+20°C	Specification		Batch 191SMM
	+20°C	Specification White to off-white or pale y	vellow powder	Batch 191SMM White crystalline powde
Property	+20°C	•	vellow powder	
Property Physical Description	+20°C	White to off-white or pale	yellow powder	White crystalline powde
Physical Description Solubility (0.5% in water)	+20°C	White to off-white or pale y	vellow powder	White crystalline powder Conforms
Property Physical Description Solubility (0.5% in water) Residue on Ignition	+20°C	White to off-white or pale y Clear, colourless solution ≤ 0.5%	yellow powder	White crystalline powde Conforms 0.2%
Property Physical Description Solubility (0.5% in water) Residue on Ignition Assay (HPLC)	+20°C	White to off-white or pale y Clear, colourless solution ≤ 0.5%	yellow powder	White crystalline powde Conforms 0.2%
Property Physical Description Solubility (0.5% in water) Residue on Ignition		White to off-white or pale y Clear, colourless solution ≤ 0.5%	yellow powder	White crystalline powde Conforms 0.2%

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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