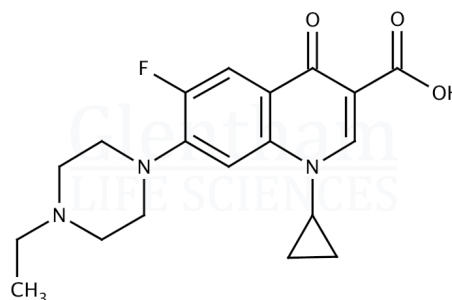


Product Specification

Product Name	Enrofloxacin
Glentham Code	GA3066
CAS Number	93106-60-6
MDL-Nummer	MFCD00792463
PubChem SID	310272563
Molecular Weight	359.39
Molecular Formula	$C_{19}H_{22}FN_3O_3$
Storage Temp.	+4°C



Property	Specification
Physical Description	Pale yellow to light yellow-orange crystalline powder
Identification (IR)	To conform to standard
Identification (HPLC)	To conform to standard
Solubility (5% in chloroform)	Clear, colourless to yellow-orange solution
Melting Point	221.0 - 226.0 °C
Residue on Ignition	≤ 0.2%
Loss on Drying	≤ 0.5%
Assay (HPLC)	99.0 - 101.0 % (dried basis)

Specification Version	-	v1.1
Date Created	-	2021-02-16

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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