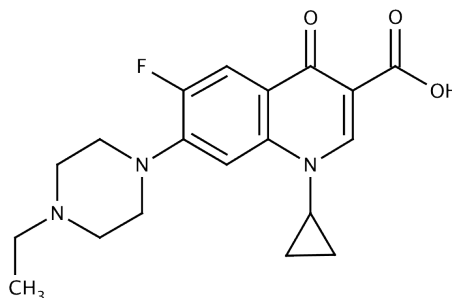


## Product Specification

Product Name	Enrofloxacin
Glentham Code	GA3066
CAS Number	93106-60-6
MDL Number	MFCD00792463
PubChem SID	310272563
Molecular Weight	359.39
Molecular Formula	C <sub>19</sub> H <sub>22</sub> FN <sub>3</sub> O <sub>3</sub>
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	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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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