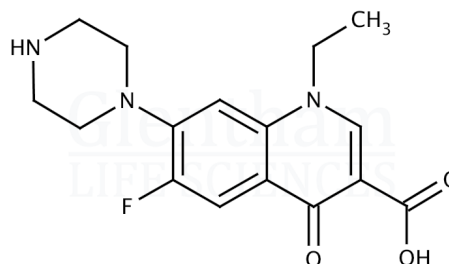


Product Specification

Product Name	Norfloxacin, USP grade
Glentham Code	GP5004
CAS Number	70458-96-7
EINECS	274-614-4
MDL-Nummer	MFCD00079532
Farbindex	68077-27-0 (HCl)

Molecular Weight	319.33
Molecular Formula	$C_{16}H_{18}FN_3O_3$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white or pale yellow powder
Identification (IR)	To conform to standard
Identification (UV)	To pass test
Loss on Drying	≤ 1.0%
Residue on Ignition	≤ 0.1%
Heavy Metals (as Pb)	≤ 15ppm
Chromatographic Purity	≤ 0.5%
Assay (Titration)	99.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	USP

Specification Version	- v1.0
Date Created	- 2020-10-20

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025