

Product Datasheet

GP5004 - Norfloxacin, USP grade

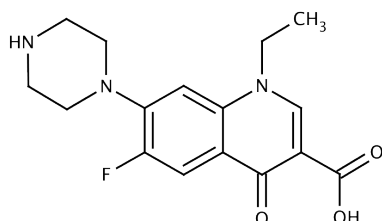
Product Details

Product Name	Norfloxacin, USP grade
Glentham Code	GP5004
CAS Number	70458-96-7
EINECS	274-614-4
MDL Number	MFCD00079532
Colour Index	68077-27-0 (HCl)
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

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
Version	: v1.0

Structure

Molecular Weight	: 319.33
Molecular Formula	: C ₁₆ H ₁₈ FN ₃ O ₃



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White to off-white or pale yellow powder
Identification (IR)	: To conform to standard

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