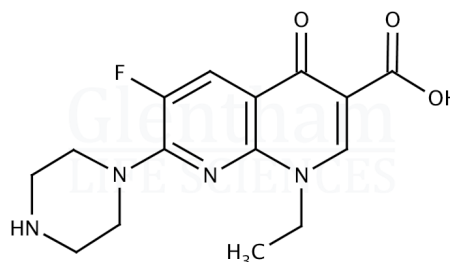


Certificate of Analysis

Product Name Enoxacin
Glenthams Code GA5196
CAS Number 74011-58-8
MDL Number MFCD00133308
Additional CAS 84294-96-2 ($\cdot 1.5\text{H}_2\text{O}$)
PubChem SID 310272558
Batch Number 699VWY

Molecular Weight 320.32 (anhydrous)
Molecular Formula $\text{C}_{15}\text{H}_{17}\text{FN}_4\text{O}_3 \cdot x\text{H}_2\text{O}$
Storage Temp. +4°C



Property	Specification	Batch 699VWY
Physical Description	White to yellow crystalline powder	Pale yellow crystalline powder
Solubility (5% in 1M NaOH)	Clear, colourless to faint yellow solution	Clear, faint yellow solution
Melting Point	220.0 - 229.0 °C	222.0°C
Loss on Drying	$\leq 12.0\%$	9.5%
Assay	$\geq 98.0\%$ (dried basis)	100.4%

Specification Version v1.1
Manufacture Date 2024-05-13
Re-Test Date 2033-12-09

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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