

## Product Datasheet

### GA5196 - Enoxacin

#### Product Details

|                    |   |
|--------------------|---|
| Product Name       | Enoxacin  |
| Glentham 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                                       |
| Related Categories | APIs, Antibiotics, Biochemicals, Antimicrobials |

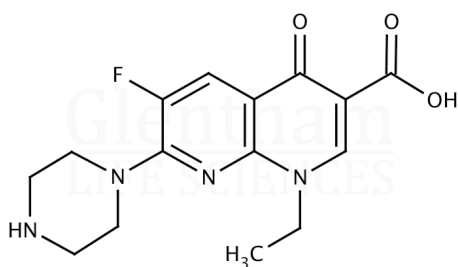
|                            |  |
|----------------------------|--|
| Physical Description       | : White to yellow crystalline powder         |
| Solubility (5% in 1M NaOH) | : Clear, colourless to faint yellow solution |
| Melting Point              | : 220.0 - 229.0 °C                           |
| Loss on Drying             | : $\leq 12.0\%$                              |
| Assay                      | : $\geq 98.0\%$ (dried basis)                |
| Version                    | : v1.1                                       |

#### About Enoxacin

No further details on record.

#### Structure

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

Recommended storage temperature: +4°C.

#### Hazards and Transport

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

#### Glentham Product Specification

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