

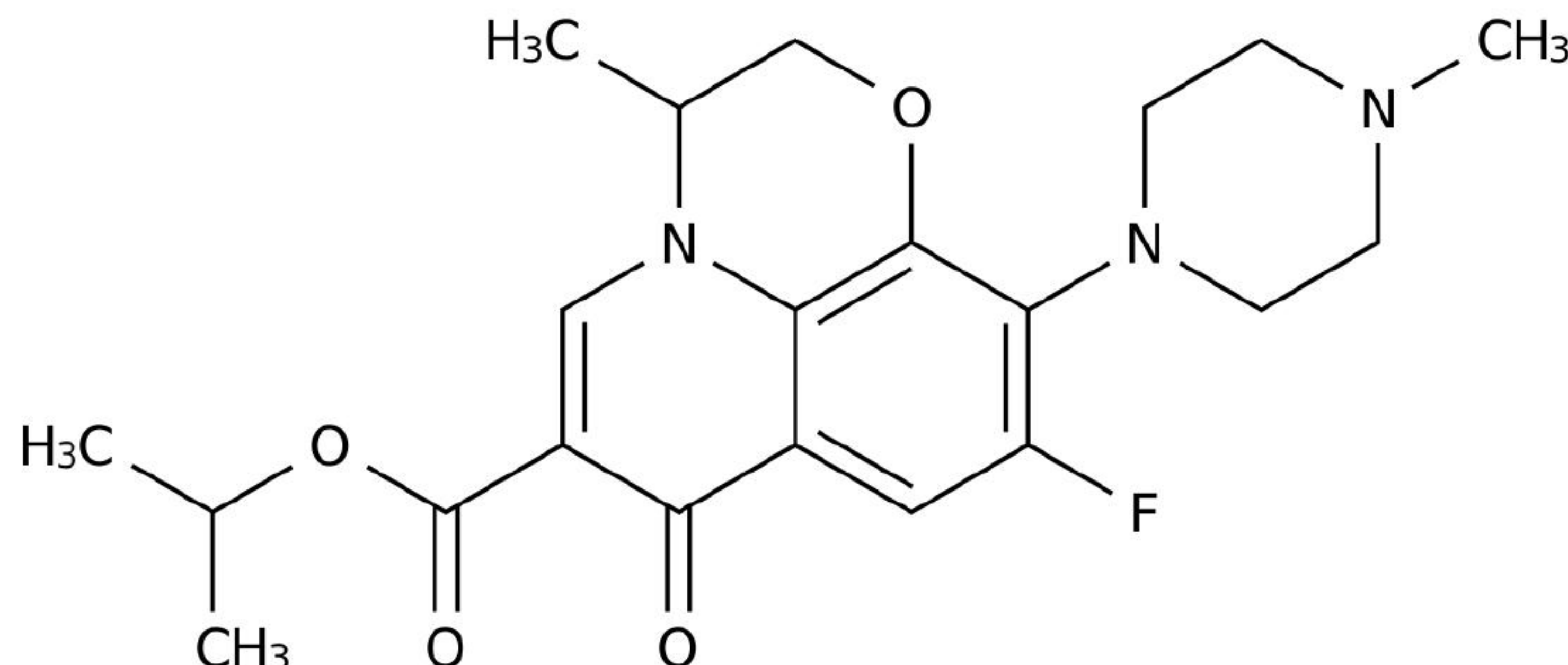
# Certificate of Analysis

## Reference Material

**Product Name:** Ofloxacin Impurity 48

**Chemical Name:**

**Chemical Structure:**



**CAS Number:** 126911-77-1

**Catalogue Number:** C4X-137148

**Molecular Formula:** C<sub>21</sub>H<sub>26</sub>FN<sub>3</sub>O<sub>4</sub>

**Lot Number:** 0309-RD-0062

**Molecular Weight:** 403.45

**Report Number:** 202203090049

**Storage:** -20°C±5°C Protected from light and Sealed

**Appearance:** White Solid

| Test Description | Specifications | Results |
|------------------|----------------|---------|
| Identification:  | LCMS&FNMR&HNMR | Confirm |
| Purity:          | HPLC           | 98.4%   |

## Warning:

**Analysed Date:** Feb/02/2022

**Expiry Date:** Feb/02/2026

**Approved by:**

*David*