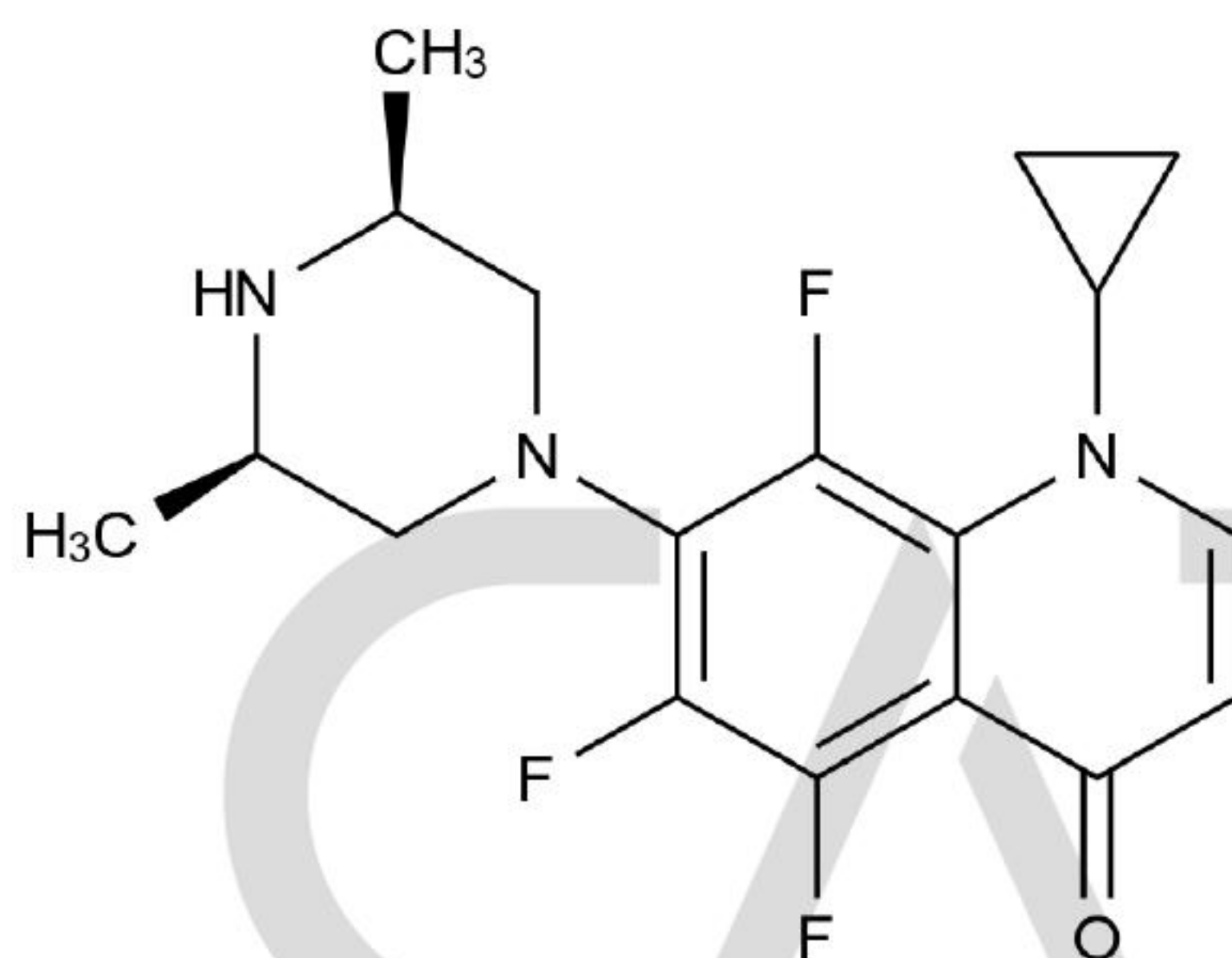


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                 |                            |                                           |
|---------------------------|-----------------------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Orbifloxacin EP Impurity G                                      | <b>Catalogue Number:</b>   | C4X-25676                                 |
| <b>Synonyms:</b>          | N/A                                                             | <b>Lot Number:</b>         | 0615-RH-0014                              |
| <b>CAS Number:</b>        | N/A                                                             | <b>Expiry Date:</b>        | Jun 10, 2030                              |
| <b>Molecular Formula:</b> | C <sub>18</sub> H <sub>20</sub> F <sub>3</sub> N <sub>3</sub> O | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 351.37                                                          | <b>Shipping Condition:</b> | Shipping at Room Temperature              |

Chemical Structure:



| Test Items     | Method            | Results    |
|----------------|-------------------|------------|
| Appearance     | Visual inspection | Grey Solid |
| Identification | LCMS&HNMR         | Confirmed  |
| Purity         | HPLC              | 98.0%      |
| Assay          | qNMR              | 94.7%      |

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jun 16, 2026

Date: Jun 16, 2026

Date: Jun 16, 2026



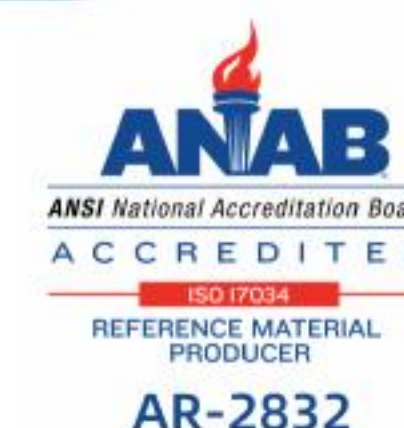
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