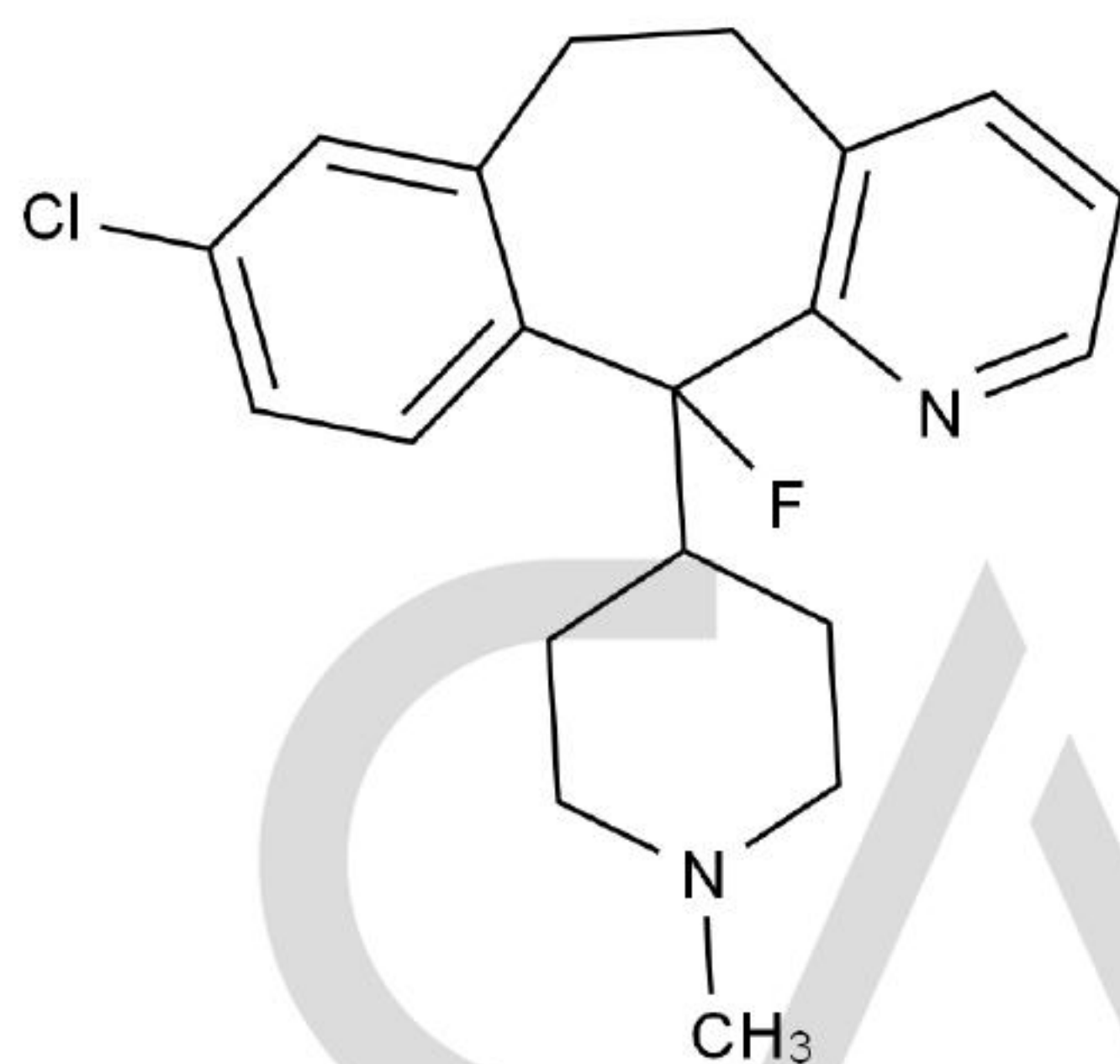


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                   |                            |                                           |
|---------------------------|---------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Loratadine Impurity 29                            | <b>Catalogue Number:</b>   | C4X-142629                                |
| <b>Synonyms:</b>          | N/A                                               | <b>Lot Number:</b>         | 0716-RH-0088                              |
| <b>CAS Number:</b>        | 125743-81-9                                       | <b>Expiry Date:</b>        | Jul 16, 2030                              |
| <b>Molecular Formula:</b> | C <sub>20</sub> H <sub>22</sub> ClFN <sub>2</sub> | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 344.85                                            | <b>Shipping Condition:</b> | Shipping at Room Temperature              |

Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | HRMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 97.8%        |
| Assay          | qNMR              | 92.8%        |

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 20, 2026

Date: Jul 20, 2026

Date: Jul 20, 2026



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