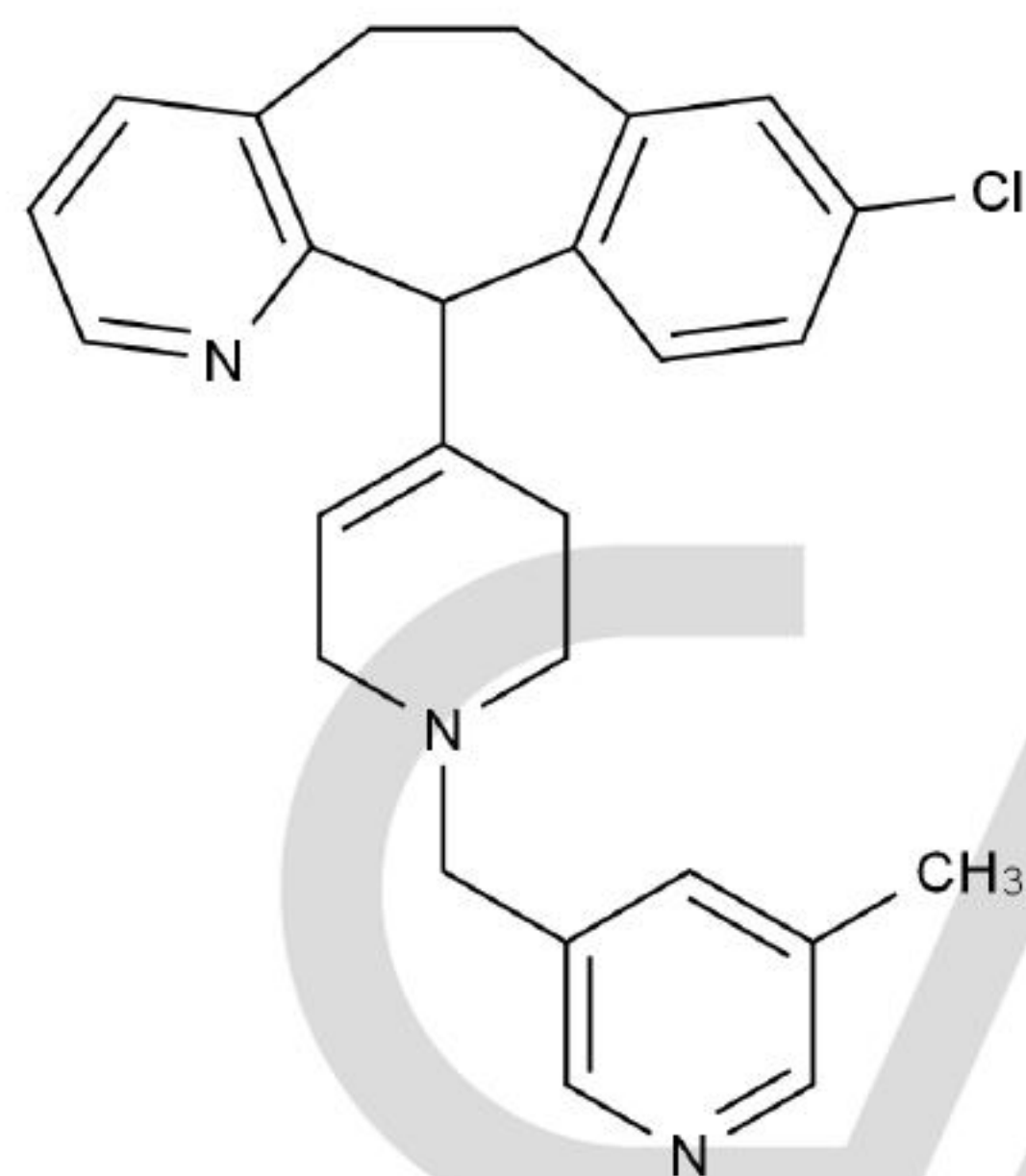


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                  |                            |                                           |
|---------------------------|--------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Rupatadine Impurity 26                           | <b>Catalogue Number:</b>   | C4X-102726                                |
| <b>Synonyms:</b>          | N/A                                              | <b>Lot Number:</b>         | 0717-RH-0090                              |
| <b>CAS Number:</b>        | N/A                                              | <b>Expiry Date:</b>        | Aug 22, 2029                              |
| <b>Molecular Formula:</b> | C <sub>26</sub> H <sub>26</sub> ClN <sub>3</sub> | <b>Storage:</b>            | -20°C±5°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 415.96                                           | <b>Shipping Condition:</b> | Shipping with Ice Packs                   |

### Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 95.7000%     |
| Loss on Drying | TGA               | 0.431%       |
| Assay          |                   | 95.3%        |

### Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) \* Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

### Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 17, 2026

Date: Jul 20, 2026

Date: Jul 20, 2026



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