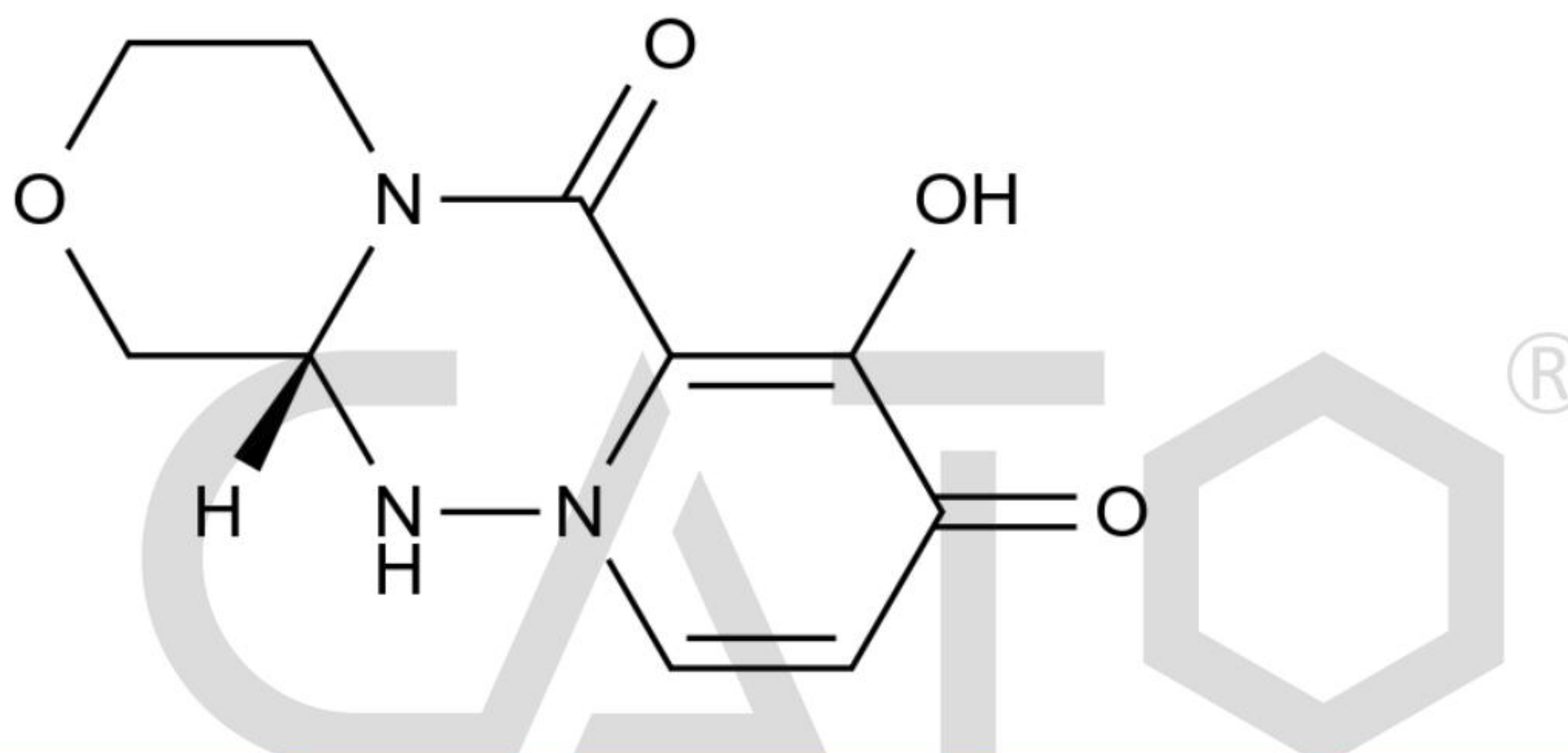


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                               |                     |                                           |
|--------------------|---------------------------------------------------------------|---------------------|-------------------------------------------|
| Product Name:      | Barloxavir impurity 81                                        | Catalogue Number:   | C4X-210881                                |
| Synonyms:          | N/A                                                           | Lot Number:         | 0107-RH-0069                              |
| CAS Number:        | 2814504-20-4                                                  | Expiry Date:        | Jan 08, 2030                              |
| Molecular Formula: | C <sub>10</sub> H <sub>11</sub> N <sub>3</sub> O <sub>4</sub> | Storage:            | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 237.21                                                        | Shipping Condition: | Shipping at Room Temperature              |

Chemical Structure:



| Test Items     | Method            | Results         |
|----------------|-------------------|-----------------|
| Appearance     | Visual inspection | Off-White Solid |
| Identification | LCMS&CNMR&HNMR    | Confirmed       |
| Purity         | HPLC              | 100.000%        |
| Loss On Drying | TGA               | 0.0204%         |
| Assay          |                   | 99.98%          |

## 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:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Mar 25, 2026

Date: Mar 25, 2026

Date: Mar 25, 2026



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