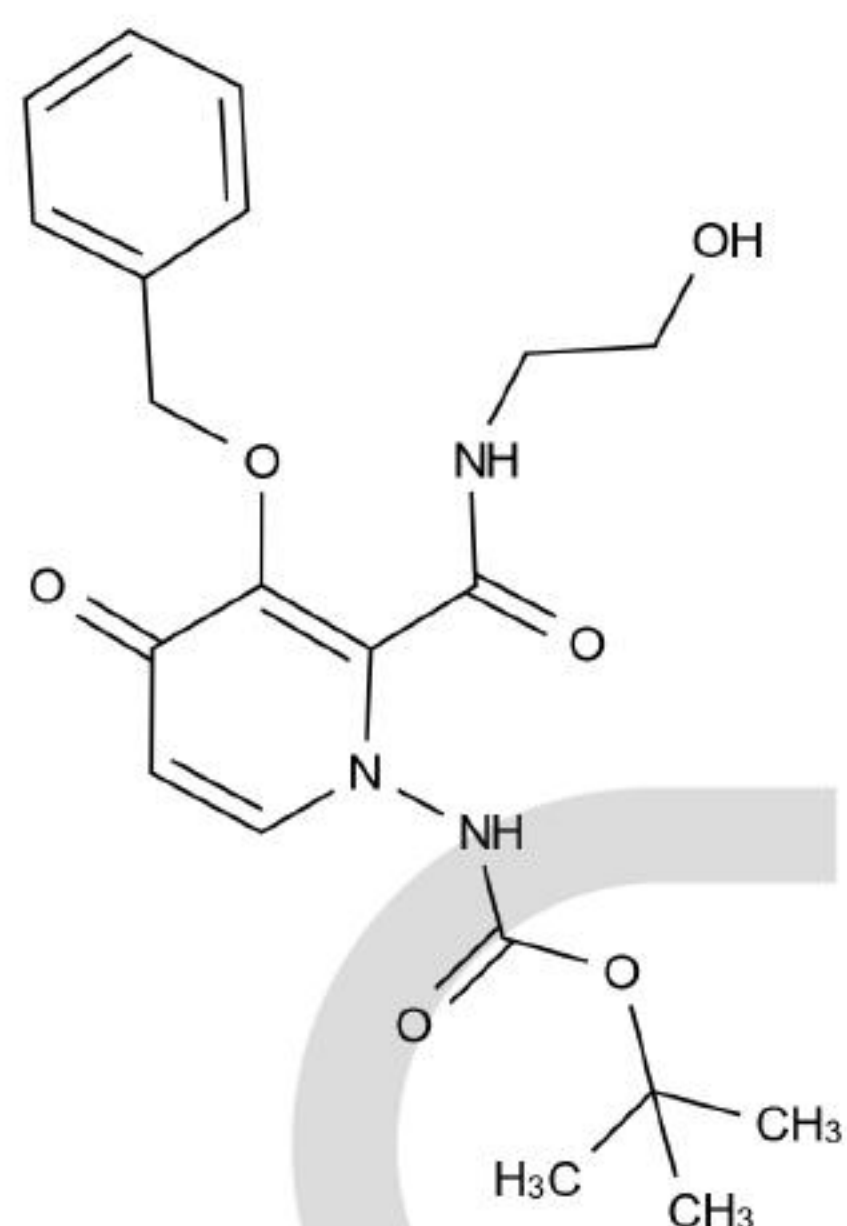


# Certificate of Analysis

## Reference Material & Standard

|                    |                        |                   |                                           |
|--------------------|------------------------|-------------------|-------------------------------------------|
| Product Name:      | Baloxavir Impurity 108 | Catalogue Number: | C4X-2108108                               |
| Synonyms:          | N/A                    | Lot Number:       | 0415-RG-0078                              |
| CAS Number:        | 2640188-50-5           | Expiry Date:      | Apr 20, 2028                              |
| Molecular Formula: | C20H25N3O6             | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 403.43                 |                   |                                           |

Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 97.796%      |
| Loss On Drying | TGA               | 0.0750%      |
| Assay          |                   | 97.7%        |

## Comment:

The calculation of the 100% 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: Apr 21, 2025

Date: Apr 21, 2025

Date: Apr 21, 2025

