

# Certificate of Analysis

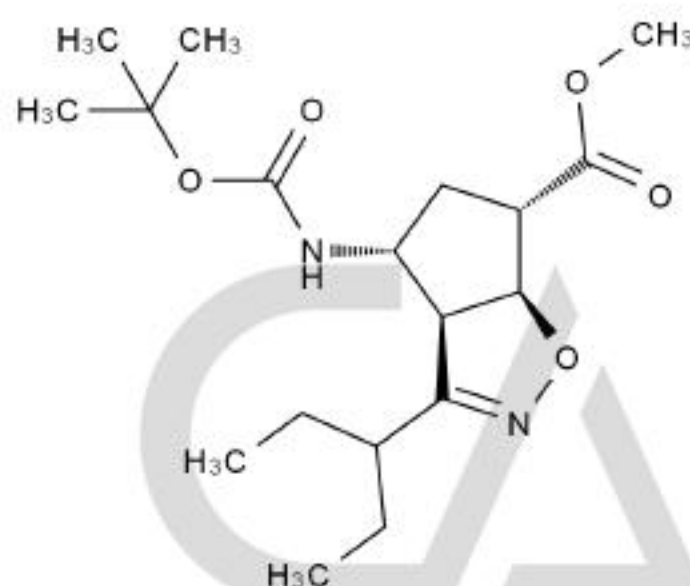
## Reference Material & Standard

|                           |                          |                          |                                           |
|---------------------------|--------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Peramivir Impurity N1    | <b>Catalogue Number:</b> | CP128742                                  |
| <b>Synonyms:</b>          | Peramivir Intermediate 2 | <b>Lot Number:</b>       | 1201-SA-7583                              |
| <b>CAS Number:</b>        | 229613-93-8              | <b>Expiry Date:</b>      | Nov 30, 27                                |
| <b>Molecular Formula:</b> | $C_{18}H_{30}N_2O_5$     | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 354.44                   |                          |                                           |

**Warning:**



**Chemical Structure:**



| Test Items      | Method            | Results                  |
|-----------------|-------------------|--------------------------|
| Appearance      | Visual inspection | Off-White to Beige Solid |
| Identification: | LC&HNMR           | Confirmed                |
| Purity:         | HPLC              | 96.969%                  |

**Signature:**

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Approved by General Manager:

*David*

Date: Dec 01, 23

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## Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

## Document Version:

| Revision No. | Date       | Reason for Revision |
|--------------|------------|---------------------|
| 01           | Dec 01, 23 | First release.      |

