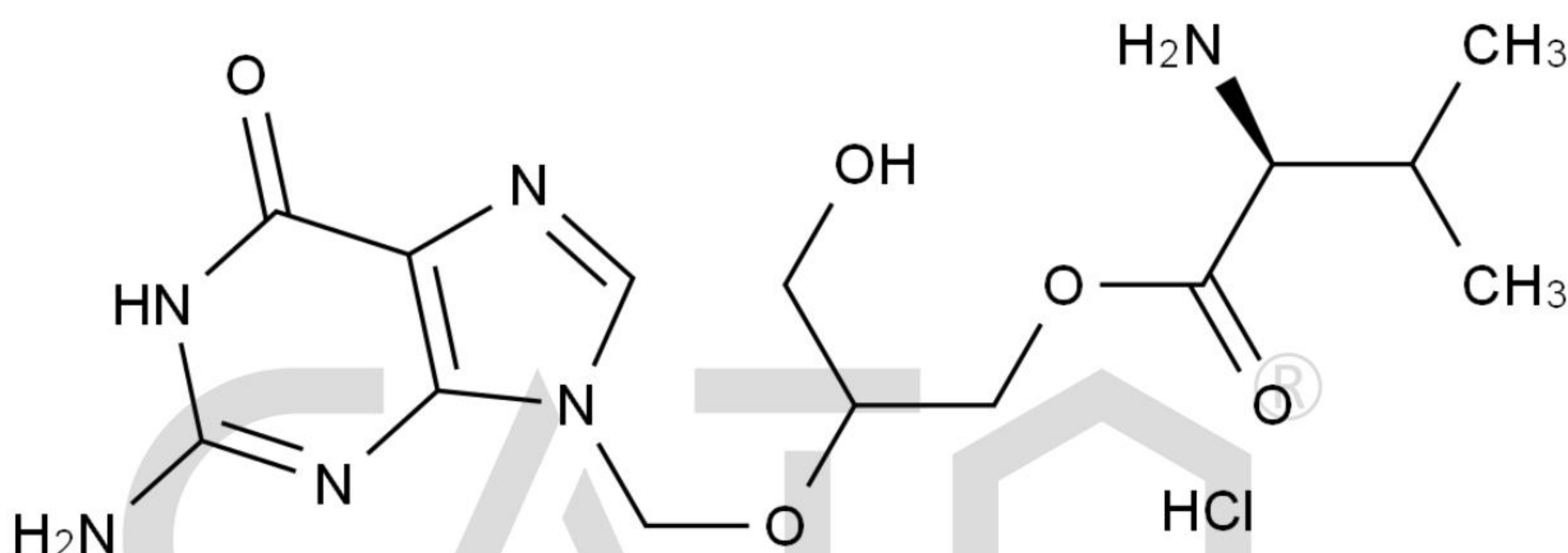


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                   |                          |                                           |
|---------------------------|-------------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Valganciclovir hydrochloride                                      | <b>Catalogue Number:</b> | C4X-17749                                 |
| <b>Synonyms:</b>          | N/A                                                               | <b>Lot Number:</b>       | 0325-RG-0060                              |
| <b>CAS Number:</b>        | 175865-59-5                                                       | <b>Expiry Date:</b>      | Mar 24, 2028                              |
| <b>Molecular Formula:</b> | C <sub>14</sub> H <sub>22</sub> N <sub>6</sub> O <sub>5</sub> HCl | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 354.36 36.46                                                      |                          |                                           |

Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&IR&HNMR      | Confirmed   |
| Purity         | HPLC              | 99.0%       |
| Assay          | qNMR              | 92.2%       |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

## Signature:

Prepared by:

*Koi*

Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Mar 25, 2025

Date: Mar 25, 2025

Date: Mar 25, 2025

