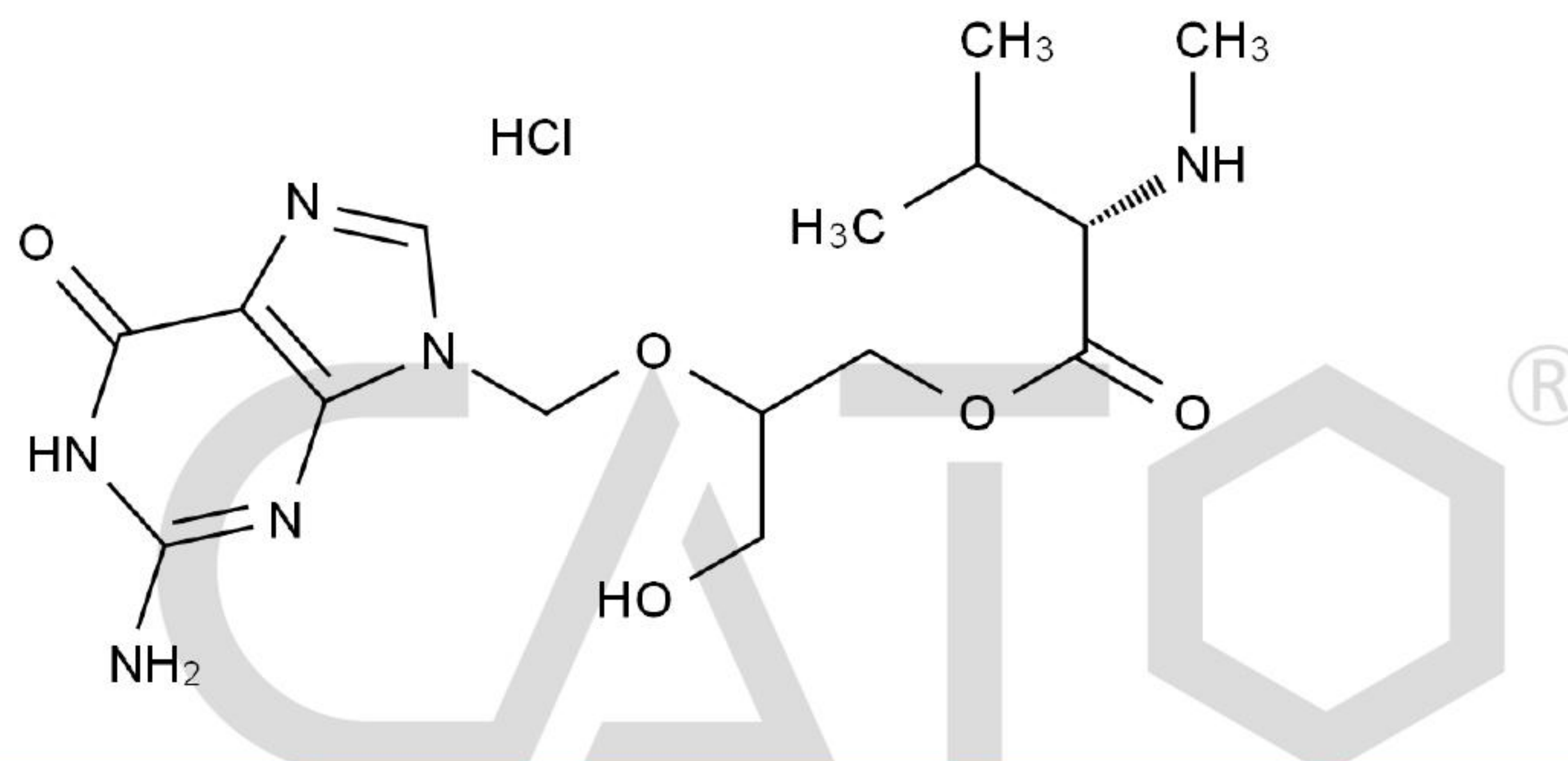


Certificate of Analysis

Reference Material & Standard

Product Name:	Valganciclovir Impurity 4	Catalogue Number:	C4X-17744
Synonyms:	N/A	Lot Number:	1123-RG-0051
CAS Number:	1401562-16-0	Expiry Date:	Nov 30, 2029
Molecular Formula:	C ₁₅ H ₂₄ N ₆ O ₅ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	368.39 36.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.086%
Loss On Drying	TGA	4.9747%
Assay		92.3%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 01, 2025

Date: Dec 01, 2025

Date: Dec 01, 2025



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