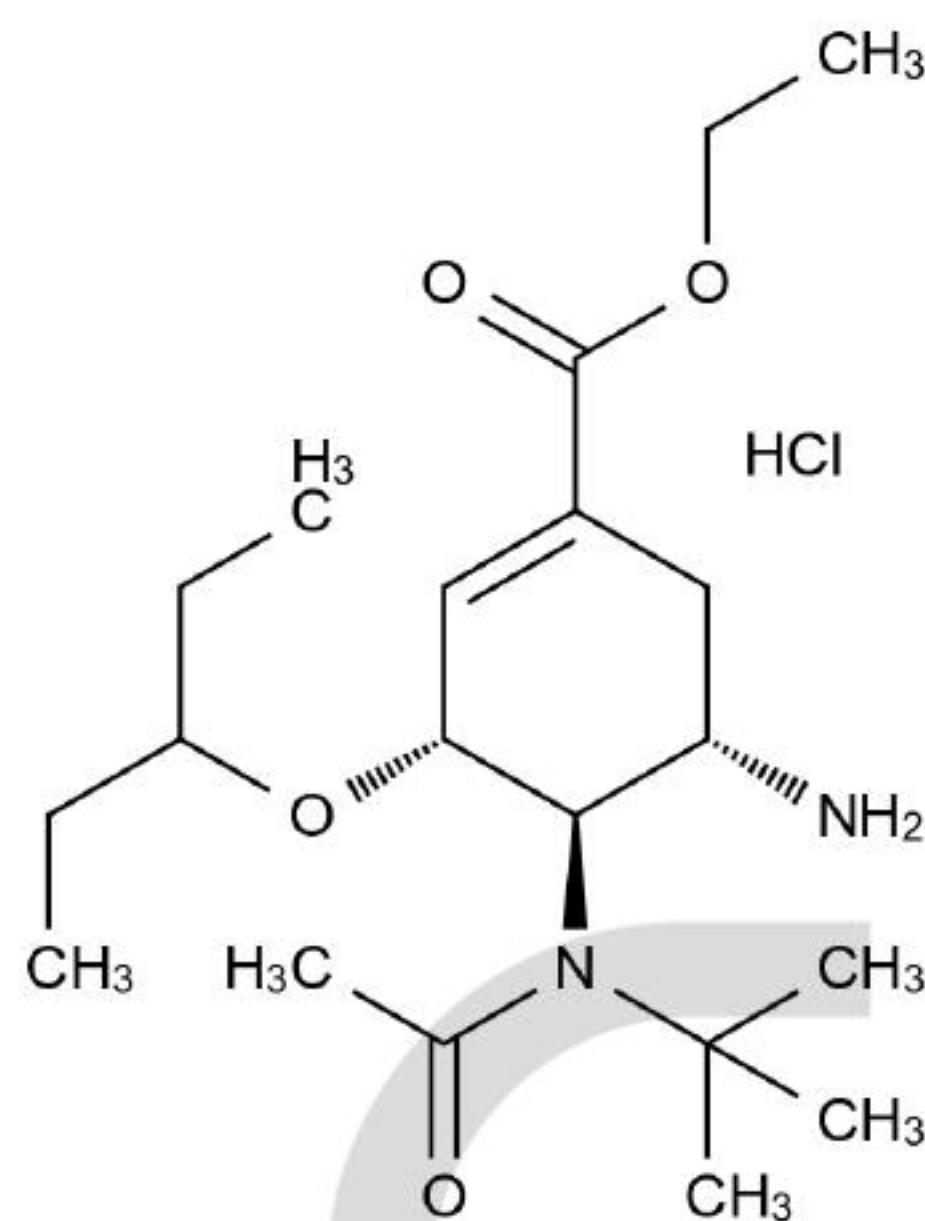


Certificate of Analysis

Reference Material

Product Name:	Oseltamivir Impurity 186	Catalogue Number:	C4X-1720186
Chemical Name:	N/A	Lot Number:	0511-RE-0105
CAS Number:	N/A	Expiry Date:	May 16, 2026
Molecular Formula:	C ₂₀ H ₃₆ N ₂ O ₄ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	368.51 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&CNMR&HNMR&HSQC	Confirmed
Purity	HPLC	96.6%
Assay	qNMR	93.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hinlam

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: May 17, 2023

Date: May 22, 2023

Date: May 22, 2023

