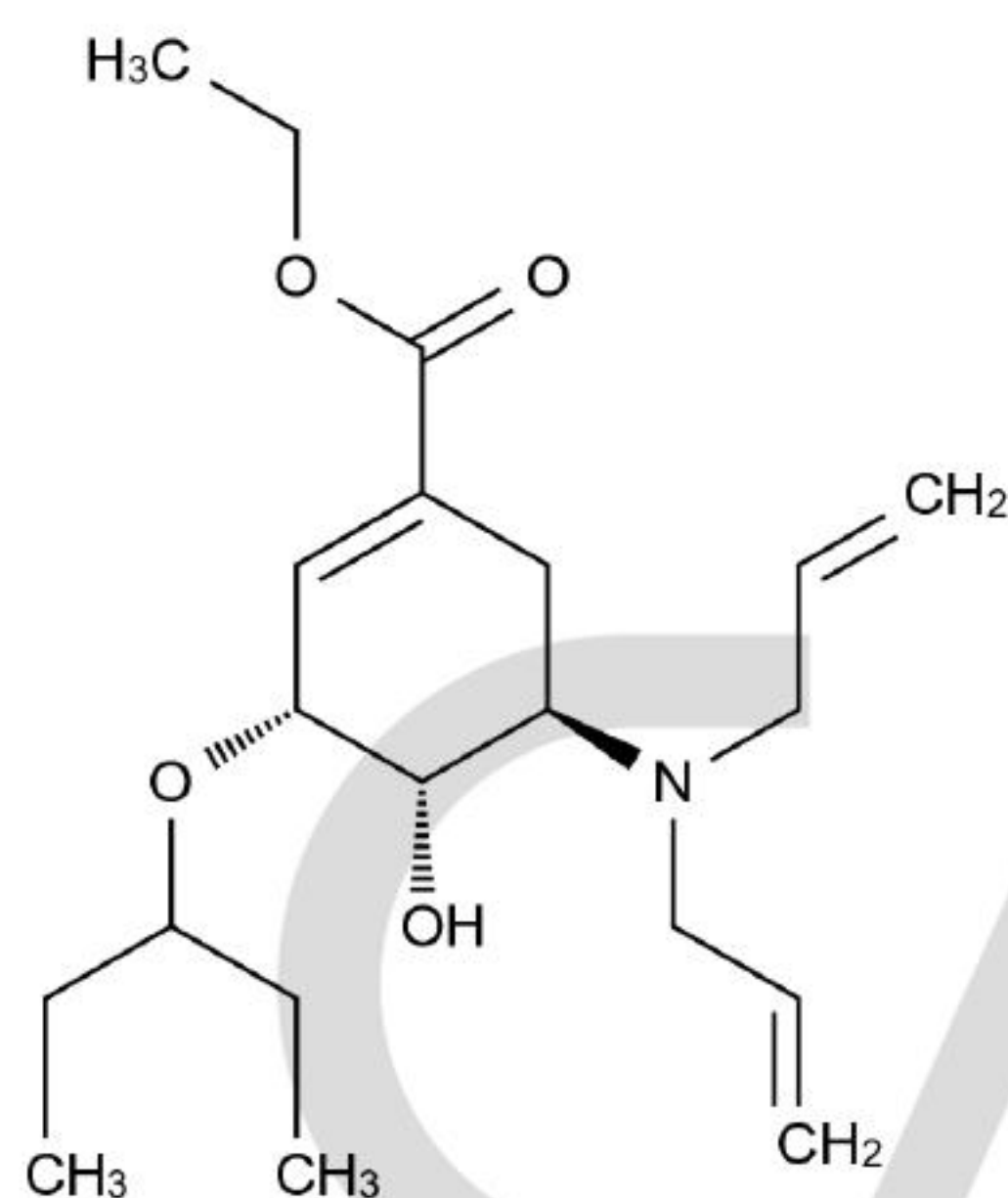


Certificate of Analysis

Reference Material & Standard

Product Name:	Oseltamivir impurity 272	Catalogue Number:	C4X-1720272
Synonyms:	N/A	Lot Number:	0527-RH-0027
CAS Number:	2254819-30-0	Expiry Date:	Jun 02, 2030
Molecular Formula:	C ₂₀ H ₃₃ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	351.48	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	HRMS&IR&UV&HNMR	Confirmed
Purity	HPLC	96.787%
Loss on Drying	TGA	0.1508%
Assay		96.6%

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:

Lisa

Approved by General Manager:

David

Date: Jun 03, 2026

Date: Jun 03, 2026

Date: Jun 03, 2026



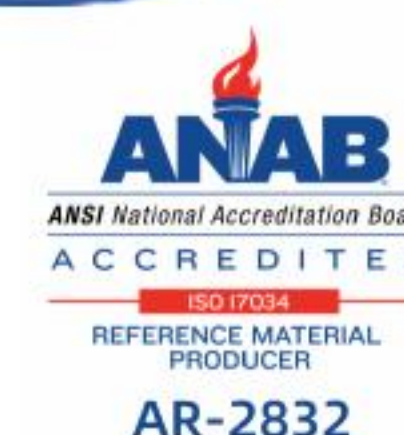
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