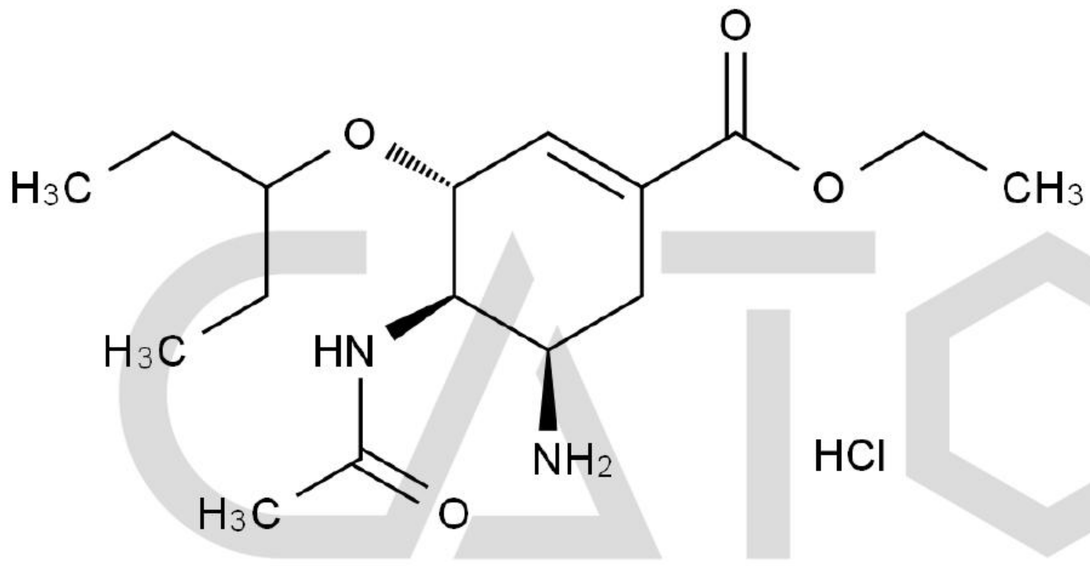
Certificate of Analysis

Reference Material & Standard

Product Name:	(3R,4R,5R)-Oseltamivir HCl	**Catalogue Number:**	C4X-172017
Synonyms:	N/A	**Lot Number:**	0712-RH-0059
CAS Number:	1402431-91-7(free base)	**Expiry Date:**	Jul 14, 2030
Molecular Formula:	$C_{16}H_{28}N_2O_4$ HCl	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	312.40 36.46	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	Acetonitrile	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.1%
Assay	qNMR	95.2%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Oct 13, 2026

Reviewed by: Lisa Date: Oct 13, 2026

Approved by General Manager: David Date: Oct 13, 2026

CATO Research Chemicals Inc.