

CERTIFICATE OF ANALYSIS

(Certificate No. KMO002015-01)

Release Date: 09/06/2026

Re-test Date: 08/06/2029

Oseltamivir Related Compound A

Identification

Chemical Name :

Ethyl (1R,2R,3S,4R,5S)-4-acetamido-5-amino-2-azido-3-(1-ethylpropoxy)cyclohexanecarboxylate formate salt

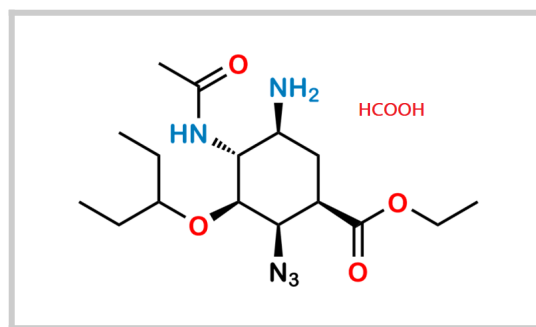
Alt. Name : Oseltamivir USP Related Compound A

CAT No. : KMO002015

CAS No. : Not Available

Molecular Formula : C₁₆H₂₉N₅O₄ : CH₂O₂

Molecular Weight : 355.4 : 46.0



Analytical Information

Batch No. : O002015-114-353

Description : Light Brown Solid

HPLC Purity : 96.11 %

Weight Loss By TGA : 2.16 %

% Potency : 94.03 %

Solubility : Acetonitrile

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 2.16(Weight Loss By TGA)] x [96.11(HPLC Purity)]/100 = 94.03 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		09/06/2026
Reviewed & Approved By	Quality Control	Jatin Patel		09/06/2026

Attachments : COA, HPLC, MASS, ¹H NMR, IR and TGA