CERTIFICATE OF ANALYSIS

(Certificate No. KMO002016-02)

Release Date: 16/10/2025 **Re-test Date:** 15/10/2028

Oseltamivir Phosphate Impurity C

Identification

Chemical Name:

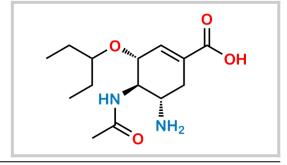
(3R,4R,5S)-4-acetamido-5-amino-3-(1-ethylpropoxy)cyclohex-1-ene-1-carboxylic acid

CAT No. : KMO002016

CAS No. : 187227-45-8

Molecular Formula : C14H24N2O4

Molecular Weight : 284.4



Analytical Information

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Description : White Solid

HPLC Purity : 99.93 % Mass : Confirm

Weight Loss By TGA : 5.91 % IR : Confirm

% Potency : 94.02 % **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 - 5.91(Weight Loss By TGA)] x [99.93(HPLC Purity)]/100 = 94.02 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		16/10/2025
Reviewed & Approved By	Quality Control	Jatin Patel		16/10/2025

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA