

CERTIFICATE OF ANALYSIS

(Certificate No. KMO002087-01)

Release Date: 17/08/2026

Re-test Date: 16/08/2029

Oseltamivir Phosphate USPRS

Identification

Chemical Name :

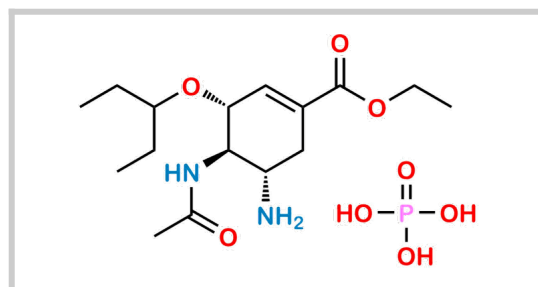
(3R,4R,5S)-4-(Acetylamino)-5-amino-3-(1-ethylpropoxy)-1-cyclohexene-1-carboxylic acid ethyl ester phosphate salt

CAT No. : KMO002087

CAS No. : 204255-11-8

Molecular Formula : C₁₆H₂₈N₂O₄ : H₃PO₄

Molecular Weight : 312.4 : 98.0



Analytical Information

Batch No. : O002087-136-145

Description : White Solid

HPLC Purity : 99.24 %

Weight Loss By TGA : 0.32 %

% Potency : 98.92 %

Solubility : ACN : Water (1:1)

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

¹³C 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 - 0.32(Weight Loss By TGA)] x [99.24(HPLC Purity)]/100 = 98.92 %
-USPRS Lot No.: R18390

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		17/08/2026
Reviewed & Approved By	Quality Control	Jatin Patel		17/08/2026

Attachments : COA, HPLC, MASS, ¹HNMR, ¹³CNMR, IR and TGA