CERTIFICATE OF ANALYSIS

(Certificate No. KMO002087-01)

Release Date: 17/08/2026 **Re-test Date:** 16/08/2029

Oseltamivir Phosphate USPRS

Identification

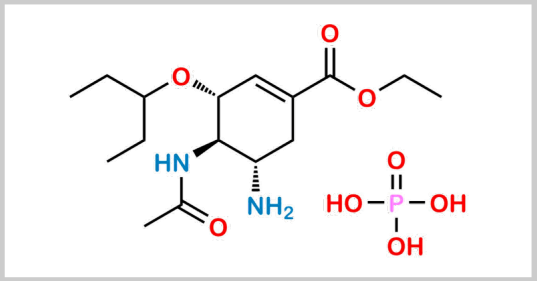
Chemical Name :
(3R,4R,5S)-4-(Acetylamino)-5-amino-3-(1-ethylpropoxy)-1-cyclohexene-1-carboxylic acid ethyl ester phosphate salt

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	**Solubility**	: ACN : Water (1:1)
Description	: White Solid	**Mass**	: Confirm
HPLC Purity	: 99.24 %	**IR**	: Confirm
Weight Loss By TGA	: 0.32 %	**1H NMR**	: Confirm
% Potency	: 98.92 %	**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