

CERTIFICATE OF ANALYSIS

(Certificate No. KMO002003-01)

Release Date: 10/06/2025

Re-test Date: 09/06/2028

STAGE-IIA OSELTAMAVIR

Identification

Chemical Name :

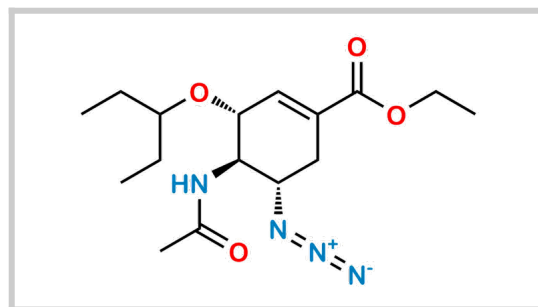
Ethyl (3R,4R,5S)-4-(acetylamino)-5-azido-3-(pentan-3-yloxy)cyclohex-1-ene-1-carboxylate

CAT No. : KMO002003

CAS No. : 204255-06-1

Molecular Formula : C₁₆H₂₆N₄O₄

Molecular Weight : 338.4



Analytical Information

Batch No. : O002003-102-067

Description : Off White Solid

HPLC Purity : 99.75 %

Weight Loss By TGA : 0.27 %

% Potency : 99.48 %

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 - 0.27(Weight Loss By TGA)] x [99.75(HPLC Purity)]/100 = 99.48 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		12/06/2025
Reviewed & Approved By	Quality Control	Jatin Patel		12/06/2025

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