CERTIFICATE OF ANALYSIS

(Certificate No. KMO002052-02)

Release Date: 15/04/2026 **Re-test Date:** 14/04/2029

OSELTAMIVIR HYDROXY ESTER OF EPOXIDE

Identification

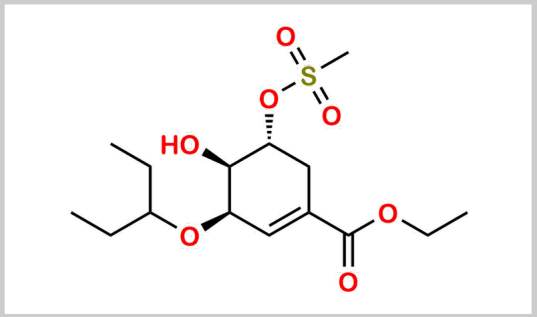
Chemical Name :
Ethyl (3R,4R,5R)-4-hydroxy-5-((methylsulfonyl)oxy)-3-(pentan-3-yloxy)cyclohex-1-ene-1-carboxylate

CAT No. : KMO002052

CAS No. : 204254-92-2

Molecular Formula : C15H26O7S

Molecular Weight : 350.4



Analytical Information

Batch No. : O002052-114-248

Description : White Solid

HPLC Purity : 93.52 %

Weight Loss By TGA : 0.06 %

% Potency : 93.46 %

Solubility : ACN

Mass : Confirm as water addduct

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 - 0.06(Weight Loss By TGA)] x [93.52(HPLC Purity)]/100 = 93.46 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		15/04/2026
Reviewed & Approved By	Quality Control	Jatin Patel		15/04/2026

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