CERTIFICATE OF ANALYSIS

(Certificate No. KMO002061-01)

Release Date: 30/10/2026 **Re-test Date:** 29/10/2029

CHLORO IMPURITY OF OSL-V

Identification

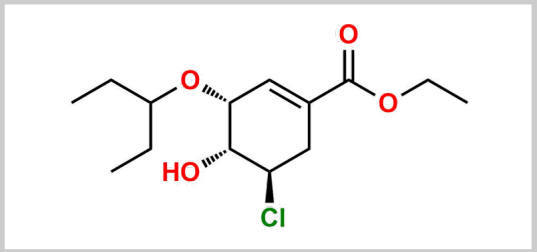
Chemical Name :
Ethyl (3R,4R,5R)-5-chloro-4-hydroxy-3-(pentan-3-yloxy)cyclohex-1-ene-1-carboxylate

CAT No. : KMO002061

CAS No. : 2762080-42-0

Molecular Formula : C14H23ClO4

Molecular Weight : 290.8



Analytical Information

Batch No.	: O002061-136-324	**Solubility**	: Acetonitrile
Description	: Light Yellow Liquid	**Mass**	: Confirm
HPLC Purity	: 99.65 %	**IR**	: Confirm
Weight Loss By TGA	: 1.16 %	**1H NMR**	: Confirm
% Potency	: 98.49 %		

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 - 1.16(Weight Loss By TGA)] x [99.65(HPLC Purity)]/100 = 98.49 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		30/10/2026
Reviewed & Approved By	Quality Control	Jatin Patel		30/10/2026

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