CERTIFICATE OF ANALYSIS

(Certificate No. KMV010031-01)

Release Date: 13/10/2026 **Re-test Date:** 12/10/2029

VALGANCICLOVIR CHLORO DIASTERIOISOMER

Identification

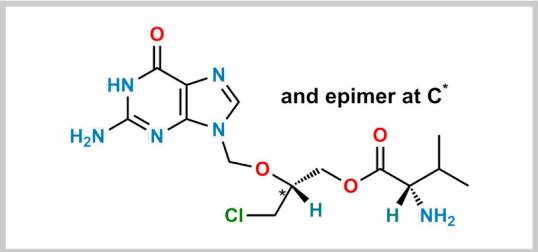
Chemical Name :
(2RS)-2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]-3-chloropropyl L-valinate (as per EP)

CAT No. : KMV010031

CAS No. : 1654737-32-2

Molecular Formula : C14H21ClN6O4

Molecular Weight : 372.8



Analytical Information

Batch No.	: V010031-136-242	**Solubility**	: Water
Description	: Off white Hygroscopic Solid	**Mass**	: Confirm
GC Purity	: 97.46 %	**IR**	: Confirm
Weight Loss By TGA	: 3.22 %	**1H NMR**	: Confirm
% Potency	: 94.32 %	**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 - 3.22(Weight Loss By TGA)] x [97.46(GC Purity)]/100 = 94.32 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		13/10/2026
Reviewed & Approved By	Quality Control	Jatin Patel		13/10/2026

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