CERTIFICATE OF ANALYSIS

(Certificate No. KMC032002-01)

Re-test Date: 26/05/2027

Release Date: 27/05/2024

Cilostazol Related Compound C

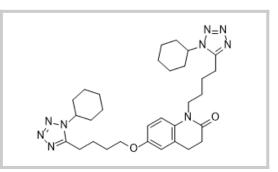
Identification

Chemical Name :

CAT No.	: KMC032002		
CAS No.	: 865792-18-3		

Molecular Formula : C31H45N9O2

Molecular Weight : 575.75



Analytical Information

Batch No.	: CIL-RCC-073-225	Solubility	: ACN
Description	: Light Yellow Thick Syrup	Mass	: Confirm
HPLC Purity	: 99.24 %	IR	: Confirm
Weight Loss By TGA	: 0.81 %	1H NMR	: Confirm
% Potency	: 98.44 %		

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 - 0.81(Weight Loss By TGA)] x [99.24(HPLC Purity)]/100 = 98.44 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		27/05/2024
Reviewed & Approved By	Quality Control	Jatin Patel		27/05/2024

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