

CERTIFICATE OF ANALYSIS

(Certificate No. KMR053015-01)

Release Date: 17/07/2026

Re-test Date: 16/07/2029

RIFARC-8

Identification

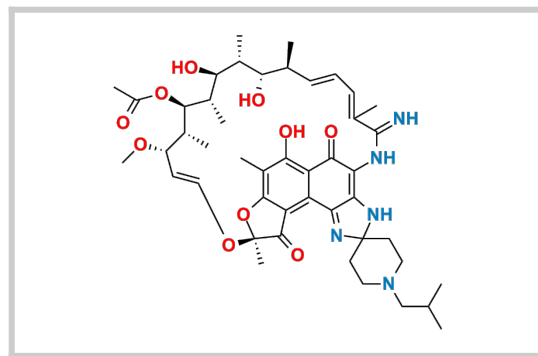
Chemical Name :

CAT No. : KMR053015

CAS No. : Not Available

Molecular Formula : C₄₆H₆₃N₅O₁₀

Molecular Weight : 846.02



Analytical Information

Batch No. : R053015-136-104

Description : Purple Solid

HPLC Purity : 95.82 %

Weight Loss By TGA : 2.26 %

% Potency : 93.65 %

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 - 2.26(Weight Loss By TGA)] x [95.82(HPLC Purity)]/100 = 93.65 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		17/07/2026
Reviewed & Approved By	Quality Control	Jatin Patel		17/07/2026

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