

CERTIFICATE OF ANALYSIS

(Certificate No. KMA002151-01)

Release Date: 28/11/2023

Re-test Date: 27/11/2026

Phenanthrene Atorvastatin

Identification

Chemical Name :

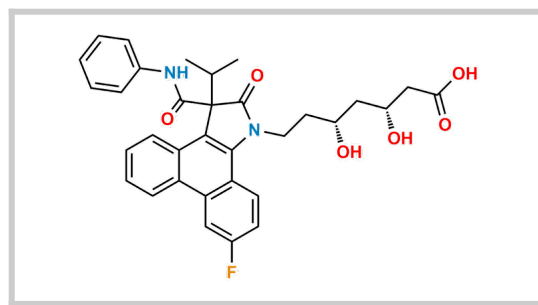
(3R,5R)-7-(9-fluoro-3-isopropyl-2-oxo-3-(phenylcarbamoyl)-2,3-dihydro-1H-dibenzo[e,g]indol-1-yl)-3,5-dihydroxyheptanoic acid

CAT No. : KMA002151

CAS No. : 1046533-62-3

Molecular Formula : C33H33FN2O6

Molecular Weight : 556.6



Analytical Information

Batch No. : ATS-PHE-019-018

Description : Light Brown Solid

HPLC Purity : 95.87 %

% Potency : 95.87 %

Solubility : Methanol

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 = $[100 -] \times [95.87(\text{HPLC Purity})]/100 = 95.87 \%$

Remarks : COA Re-generated on 01.01.2025

-Re-tested on 28.11.2023

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		02/01/2025
Reviewed & Approved By	Quality Control	Jatin Patel		02/01/2025

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