CERTIFICATE OF ANALYSIS

(Certificate No. KMA002063-01)

Release Date: 13/02/2024 **Re-test Date:** 12/02/2027

Atorvastatin Impurity B

Identification

Chemical Name:

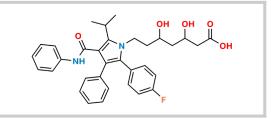
(3RS,5SR)-7-[2-(4-fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic acid (as per EP)

CAT No. : KMA002063

CAS No. : 842103-12-2

Molecular Formula : C33H35FN2O5

Molecular Weight : 558.7



Analytical Information

Batch No. : ATS-RCB-073-074 **Solubility** : Acetonitrile **Description** : Off White Solid Mass : Confirm **HPLC Purity** : 93.26 % IR : Confirm Weight Loss By TGA : 1.46 % 1H NMR : Confirm

% Potency : 91.9 %

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

**Mathematical Product*: Product*: Product*: Product*: Product*: Shipped at Room Temperature

**Mathematical Product*: Pr

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		03/03/2025
Reviewed & Approved By	Quality Control	Parag Patel		03/03/2025

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