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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Feb 2025

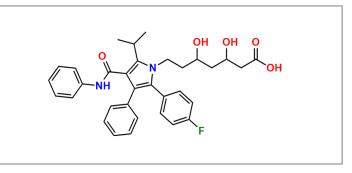
Re-test Date: Jan 2028

## **Product Name: Atorvastatin EP Impurity B**

## **Identification:**

Chemical Name: (3RS,5SR)-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-3,5dihydroxyheptanoic Acid

Synonyms	: NA	,
CAS Number	: 842103-12-2	OH OH O OH OH O
CAT Number	: CP-A32002	
Molecular Formula	: C33H35FN2O5	
Molecular Weight	: 558.64	F
Batch Number	: CHEM-ATA-B-2209-001	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	



## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	91.36%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.