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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2022

Re-test Date: May 2025

**Product Name: Atorvastatin Epoxy Pyrrolooxazin 6-Hydroxy Analog**

### Identification:

Chemical Name: Sodium, 4-{6-(4-Fluorophenyl)-7,8-epoxy-6-hydroxy-8a-isopropyl-7-phenyl-8-(phenylcarbamoyl)hexahydro-2H-pyrrolo[2,1-b][1,3]oxazin-2-yl}-3-hydroxybutanoate(as per USP)

Synonyms : Atorvastatin Cyclic Isopropyl  
Impurity ; Atorvastatin FXA  
Impurity

CAS Number : 1316291-19-6

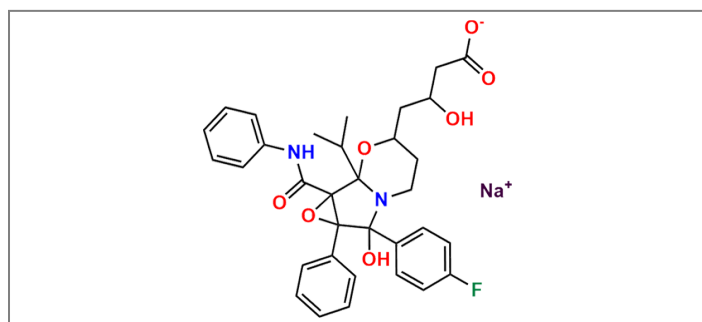
CAT Number : CP-A32031

Molecular Formula : C33H34FN2O7 : Na

Molecular Weight : 589.6 : 23.0

Batch Number : ATV-FXA-003-23

Shipping condition : At low temperature with dry ice and ice pack gel



### Analytical Information:

Sr. No.	Test	Result
1)	Description	White to off white Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	91.23%
5)	H1NMR	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.