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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Atorvastatin EP Impurity G

Identification:

Chemical Name: (3R,5R)-7-[2-(4-fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]-5-hydroxy-3-methoxyheptanoic acid (as per EP)

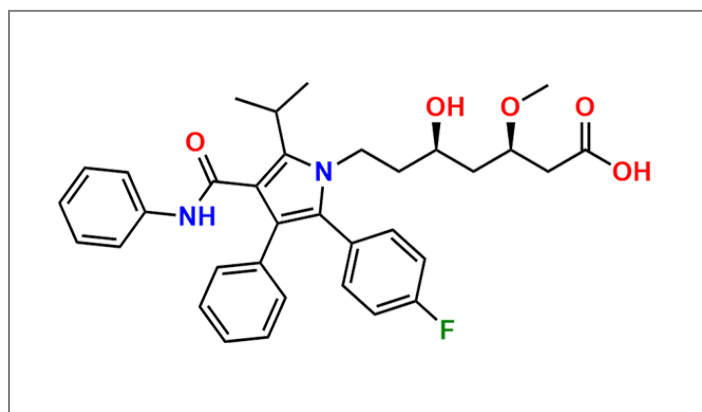
Synonyms : 3-O-methylatorvastatin (EP)

CAS Number : 887324-53-0

CAT Number : CP-A32007

Molecular Formula : C₃₄H₃₇FN₂O₅

Molecular Weight : 572.68



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
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.