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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Atorvastatin EP Impurity N

Identification:

Chemical Name: [R-(R',R'')]-2-(4-fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[Phenylamino]carbonyl]-1H-pyrrole-1,1-dimethyl ethyl]-beta,delta-dihydroxy-1-heptanoate

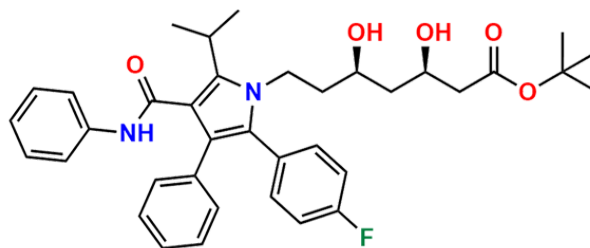
Synonyms : Atorvastatin t-Butyl Ester ;
Atorvastatin 3-Fluoro t-Butyl Ester

CAS Number : 134395-00-9

CAT Number : CP-A32014

Molecular Formula : C₃₇H₄₃FN₂O₅

Molecular Weight : 614.75



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.