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## CERTIFICATE OF ANALYSIS

Analysis Date:

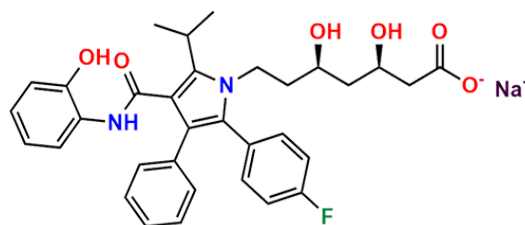
Re-test Date:

**Product Name: Atorvastatin 2-Hydroxy Analog**

### Identification:

Chemical Name: (3R,5R)-7-[3-(2-Hydroxyphenylcarbamoyl)-5-(4-fluorophenyl)-2-isopropyl-4-phenyl-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic acid Sodium salt

Synonyms : NA  
CAS Number : 163217-75-2  
CAT Number : CP-A32053  
Molecular Formula : C<sub>33</sub>H<sub>34</sub>FN<sub>2</sub>O<sub>6</sub> : Na  
Molecular Weight : 573.64 : 23.0



### 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.