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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

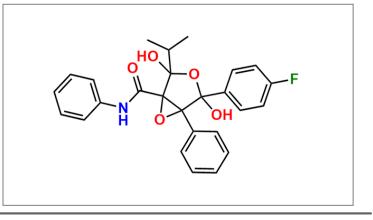
Re-test Date:

## Product Name: Atorvastatin Epoxy Tetrahydrofuran Analog

## Identification:

Chemical Name: 4-(4-Fluorophenyl)-2,4-dihydroxy-2-isopropyl-N,5-diphenyl-3,6-dioxabicyclo [3.1.0]hexane-1-carboxamide (as per USP)

Synonyms:	:	Atorvastatin Dihydroxy Epoxy Impurity
CAS Number:	:	873950-19-7
CAT Number:	:	CP-A32027
Molecular Formula:	:	C26H24FNO5
Molecular Weight:	:	449.47



## 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)	1H NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

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Ms Rohini Gagare (QA Head)