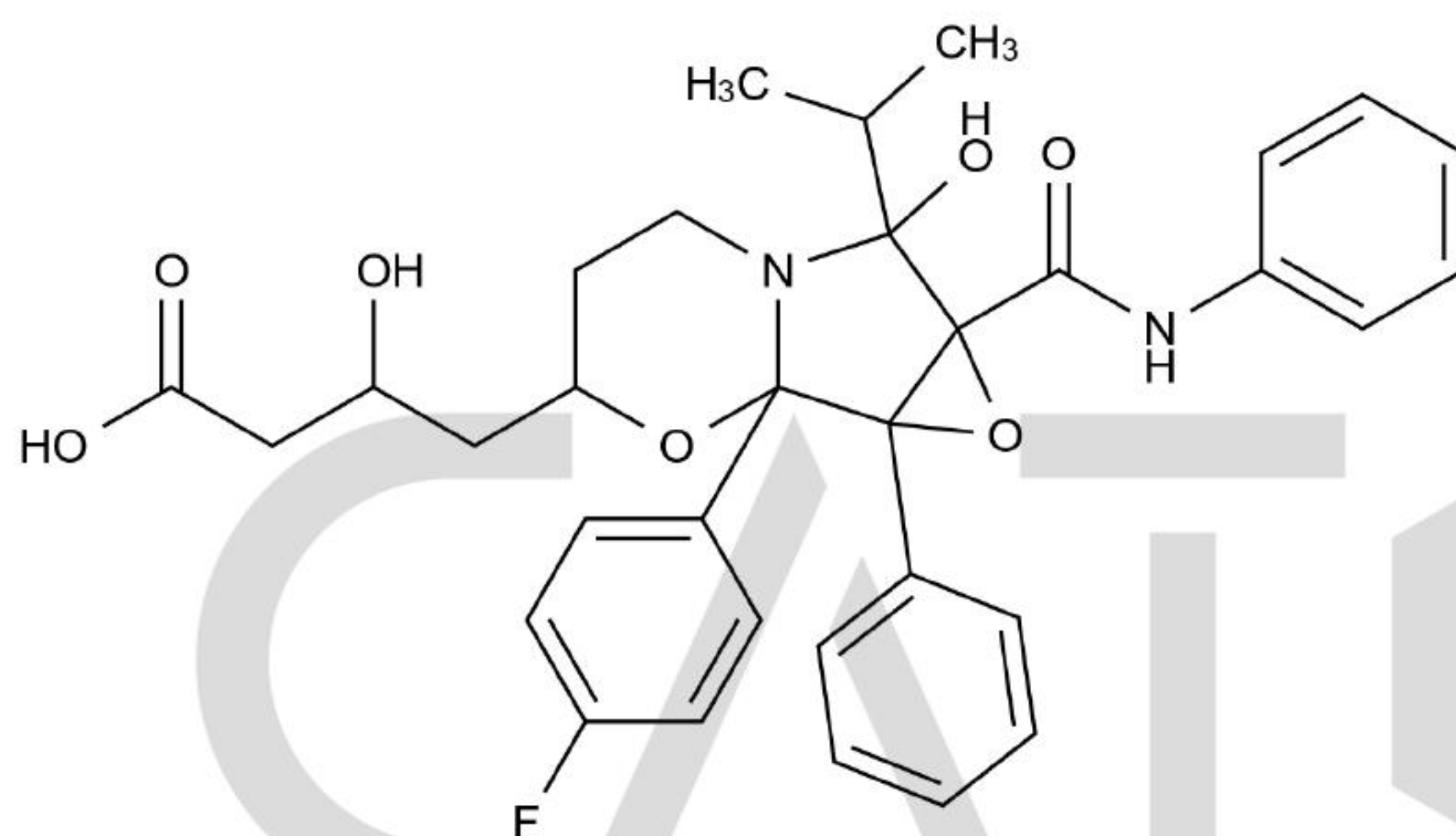


Certificate of Analysis

Reference Material & Standard

Product Name:	Atorvastatin Cyclic (Fluorophenyl) Impurity	Catalogue Number:	CP150635
Synonyms:	N/A	Lot Number:	0327-RF-0033
CAS Number:	873950-18-6	Expiry Date:	Apr 02, 2027
Molecular Formula:	C33H35FN2O7	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	590.65	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.246%
Loss On Drying	TGA	1.1471%
Assay		95.1%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 03, 2024

Date: Apr 07, 2024

Date: Apr 07, 2024

