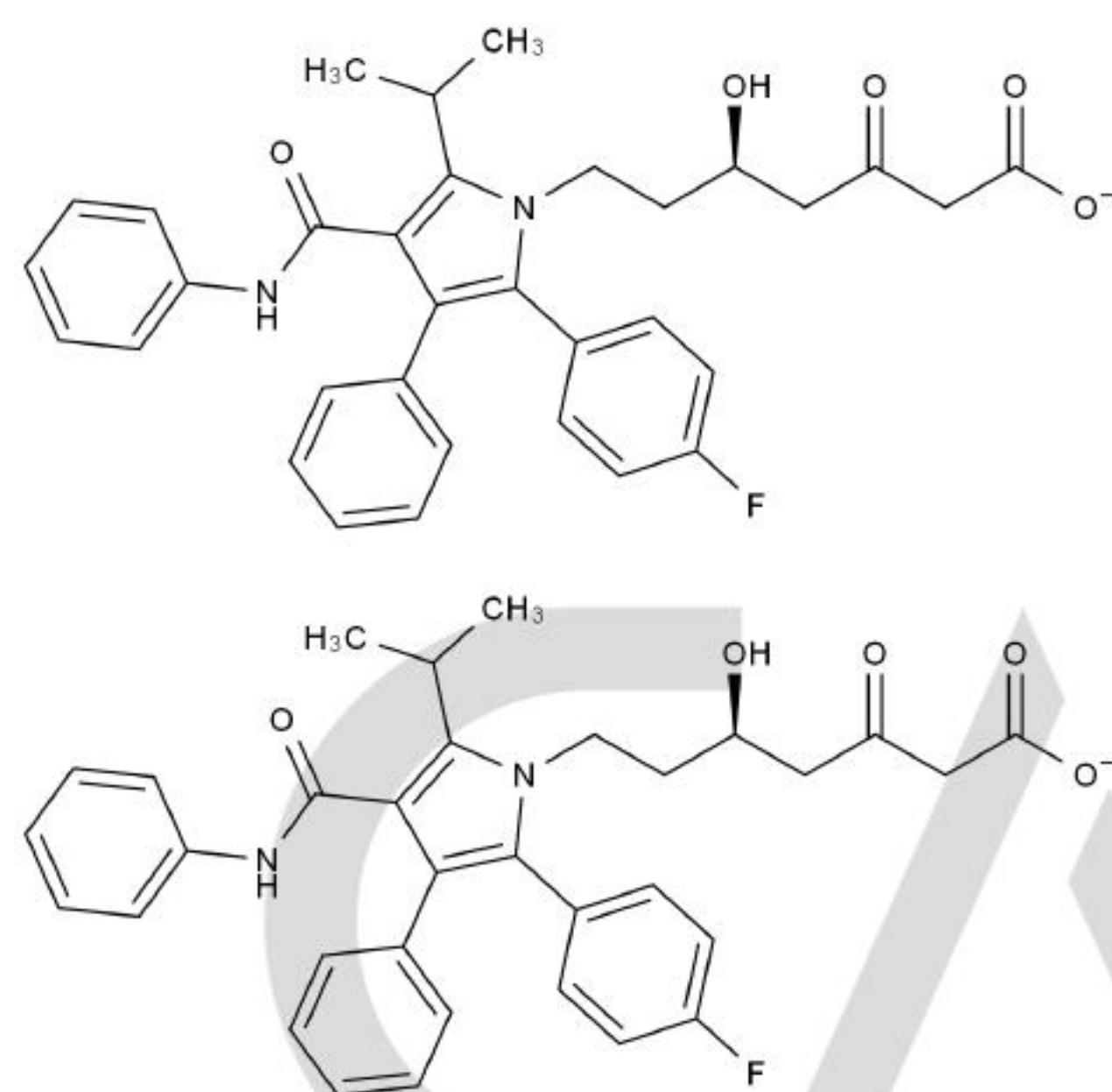


Certificate of Analysis

Reference Material & Standard

Product Name:	3-Oxo Atorvastatin Calcium salt	Catalogue Number:	C4X-113246
Synonyms:	N/A	Lot Number:	1218-RE-0038
CAS Number:	N/A	Expiry Date:	Nov 23, 2028
Molecular Formula:	2*C33H32FN2O5 Ca	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*555.62 40.08	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.439%
Loss On Drying	TGA	7.017%
Assay		88.7%

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:

Lily

Reviewed by:

Hinlam

Aproved by General Manager:

David

Date: Dec 18, 2023

Date: Dec 19, 2023

Date: Dec 19, 2023

