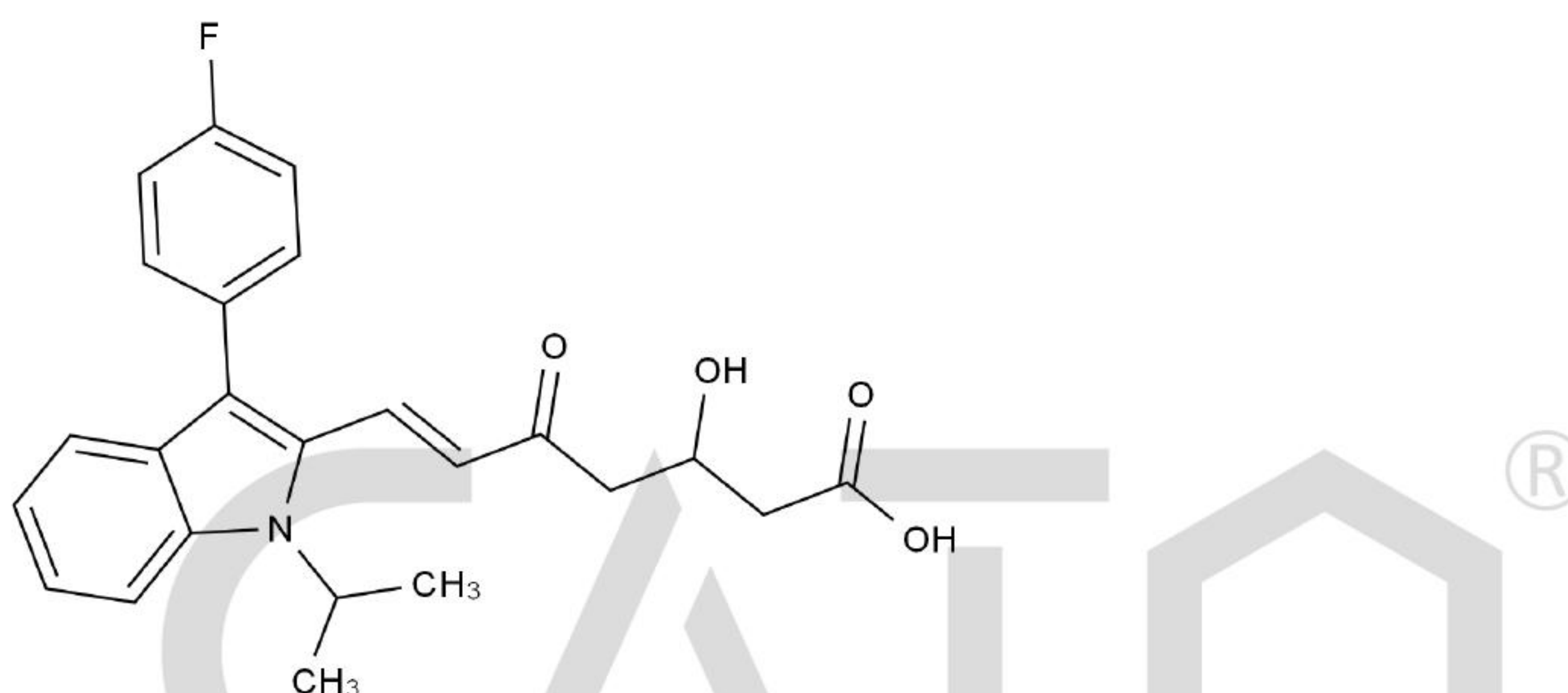


Certificate of Analysis

Reference Material & Standard

Product Name:	Fluvastatin EP Impurity D	Catalogue Number:	C4X-16514
Synonyms:	N/A	Lot Number:	0919-RF-0001
CAS Number:	1160169-39-0	Expiry Date:	Sep 17, 2027
Molecular Formula:	C ₂₄ H ₂₄ FNO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	409.45		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	98.375%
Loss On Drying	TGA	0.1518%
Assay		98.2%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 19, 2024

Date: Sep 19, 2024

Date: Sep 19, 2024

