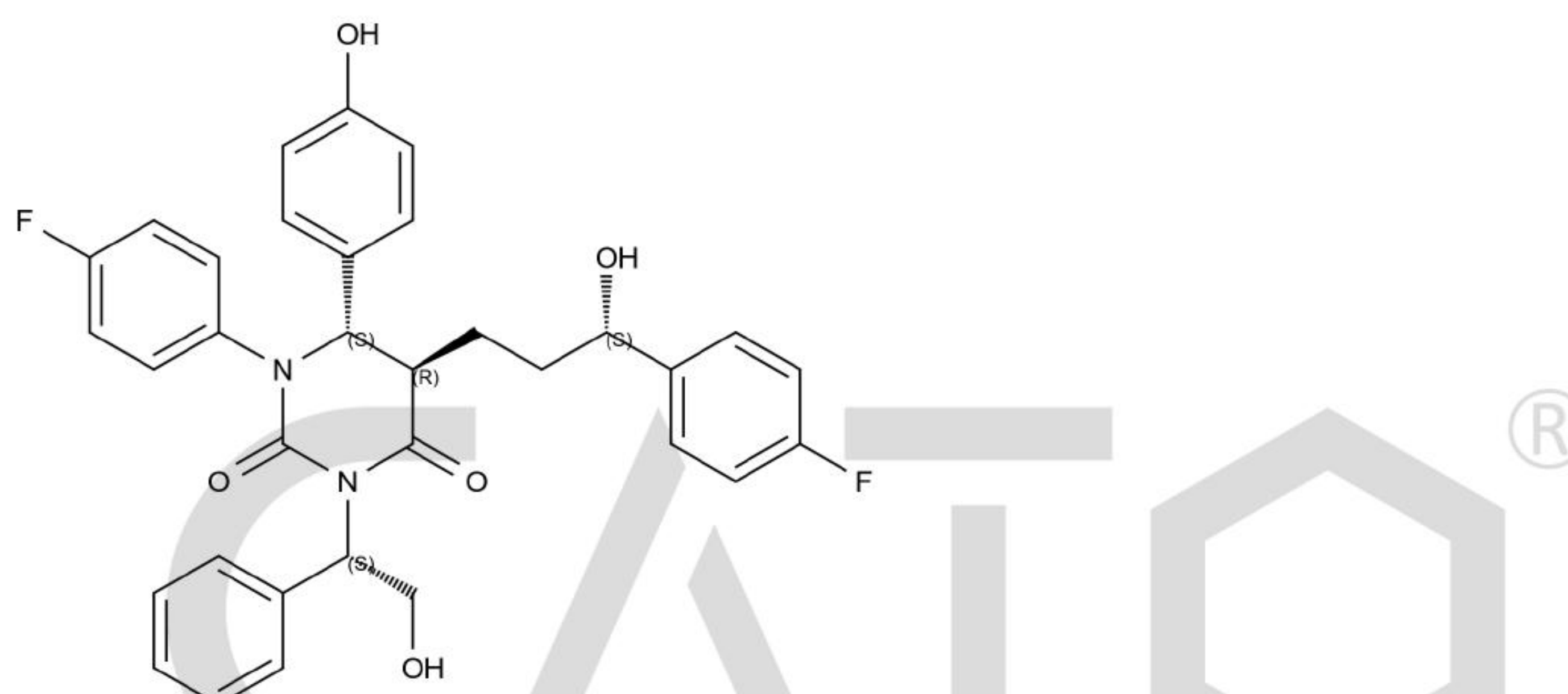


Certificate of Analysis

Reference Material & Standard

Product Name:	Ezetimibe Impurity 107	Catalogue Number:	C4X-1098107
Synonyms:	N/A	Lot Number:	0530-RG-0087
CAS Number:	2363086-22-8	Expiry Date:	May 26, 2028
Molecular Formula:	C33H30F2N2O5	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	572.60		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.1092%
Loss On Drying	TGA	1.913%
Assay		96.2%

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:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: May 30, 2025

Date: Jun 03, 2025

Date: Jun 03, 2025

