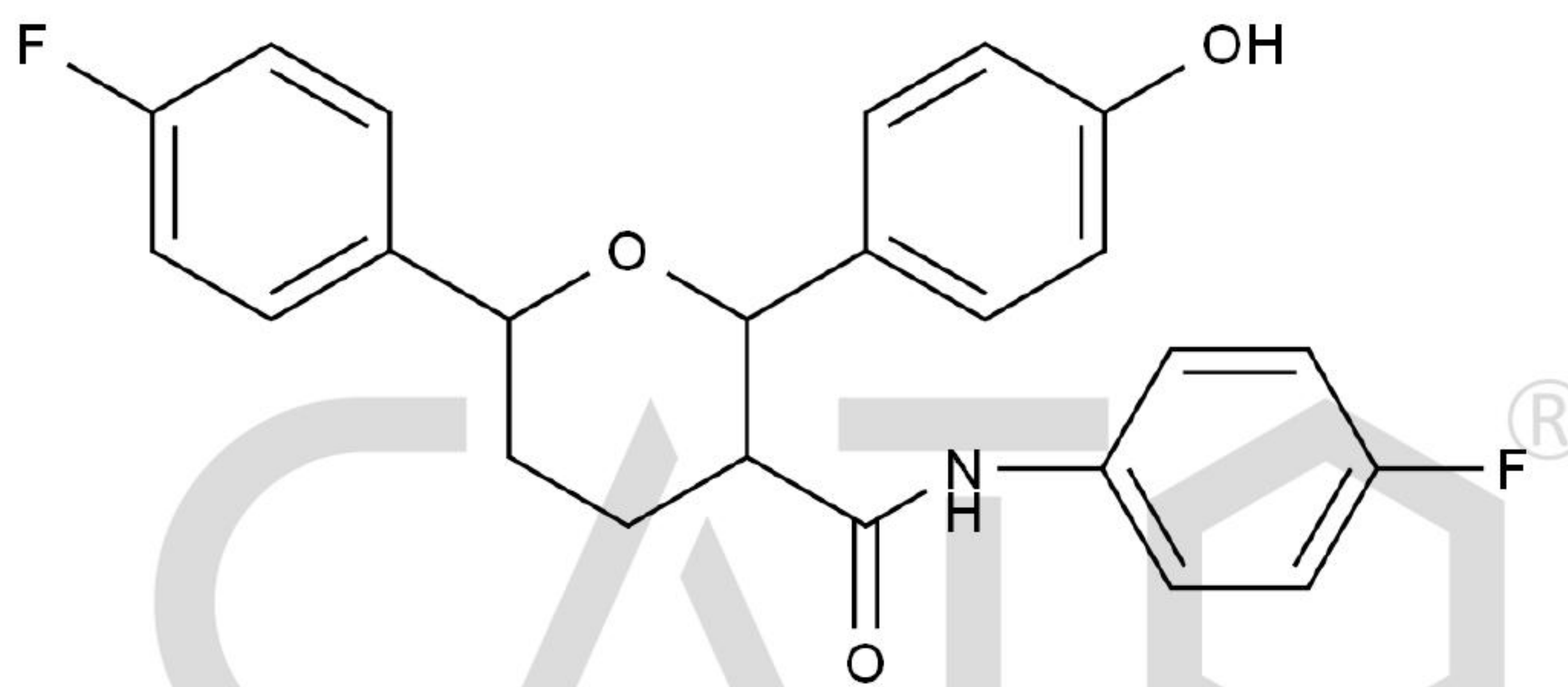


Certificate of Analysis

Reference Material & Standard

Product Name:	Ezetimibe Impurity 60	Catalogue Number:	C4X-109860
Synonyms:	N/A	Lot Number:	0313-RG-0077
CAS Number:	1050631-82-7	Expiry Date:	Mar 02, 2028
Molecular Formula:	C ₂₄ H ₂₁ F ₂ NO ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	409.43		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0000%
Loss On Drying	TGA	0.518%
Assay		99.5%

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:

Hin Lam

Approved by General Manager:

David

Date: Mar 13, 2025

Date: Mar 14, 2025

Date: Mar 14, 2025

