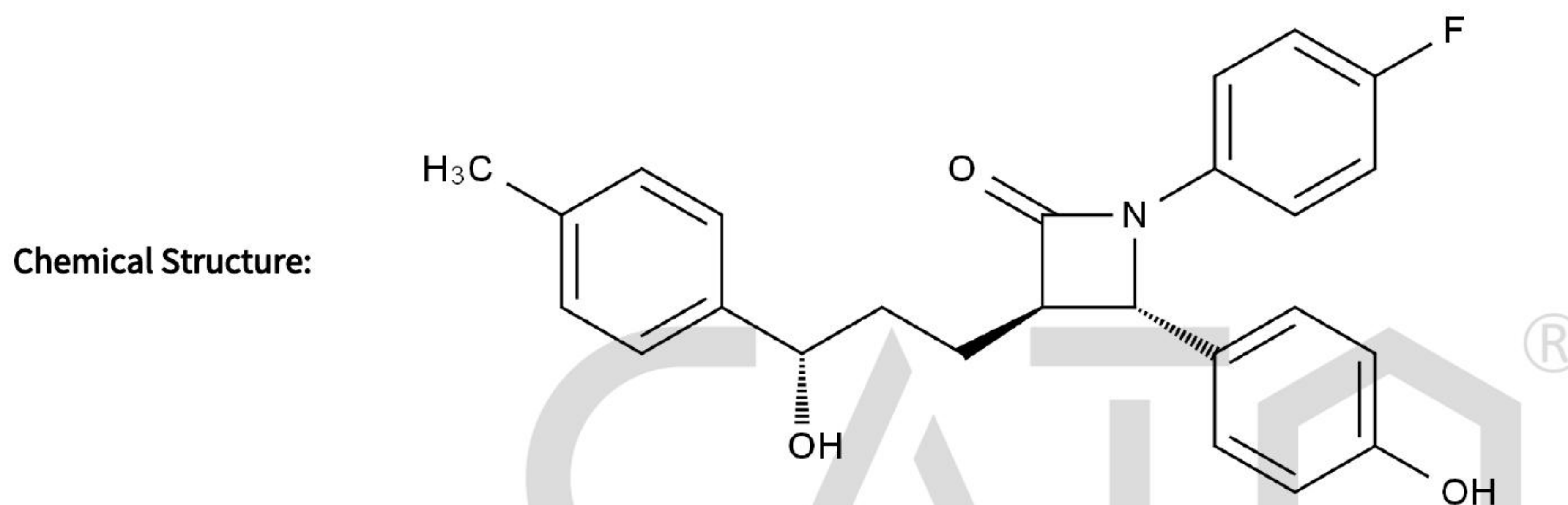


Certificate of Analysis

Reference Material & Standard

Product Name:	Ezetimibe Impurity 33	Catalogue Number:	C4X-109833
Synonyms:	N/A	Lot Number:	0904-RE-0070
CAS Number:	1700622-07-6	Expiry Date:	Nov 25, 2027
Molecular Formula:	C ₂₅ H ₂₄ FN ₃ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	405.46		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	94.617%
Loss On Drying	TGA	0.0246%
Assay		94.6%

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: Nov 26, 2024

Date: Nov 26, 2024

Date: Nov 26, 2024

