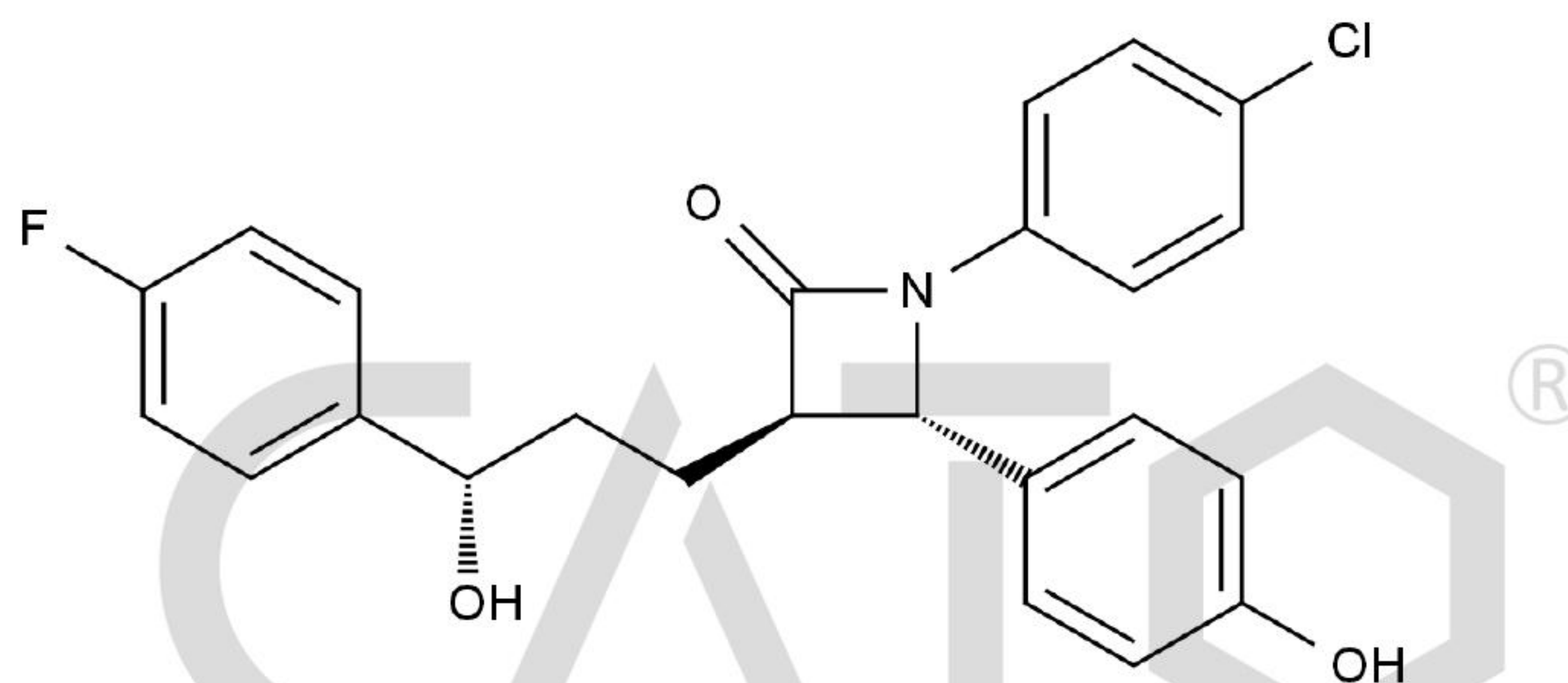


Certificate of Analysis

Reference Material & Standard

Product Name:	Ezetimibe Impurity 32	Catalogue Number:	C4X-109832
Synonyms:	N/A	Lot Number:	0904-RE-0069
CAS Number:	1700622-08-7	Expiry Date:	Jun 22, 2030
Molecular Formula:	C ₂₄ H ₂₁ ClFNO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	425.88	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.452%
Water Content	Karl Fischer	7.2759%
Assay		90.4%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content 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: Jun 23, 2026

Date: Jun 24, 2026

Date: Jun 24, 2026



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