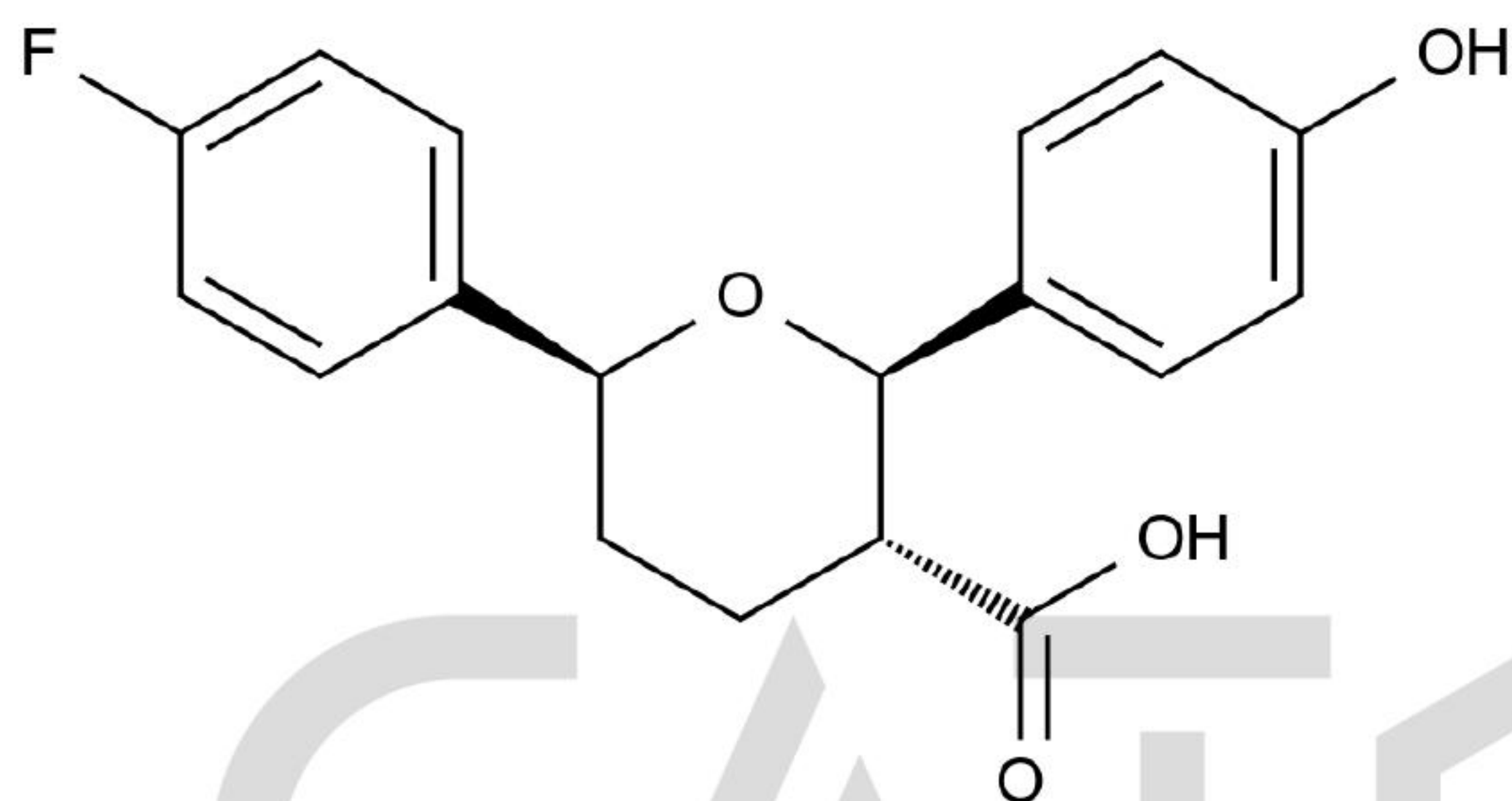


Certificate of Analysis

Reference Material

Product Name:	Ezetimibe Impurity 62	Catalogue Number:	C4X-109862
Chemical Name:	N/A	Lot Number:	0718-RE-0030
CAS Number:	1618657-31-0	Expiry Date:	Apr 18, 2025
Molecular Formula:	C ₁₈ H ₁₇ FO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	316.32		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.5369%
Residue on Ignition	TGA	0.041%
Assay		98.5%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition) * Purity HPLC (%) / 100%

Residue on Ignition is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Apr 19, 2021

Date: Jul 24, 2023

Date: Jul 24, 2023

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