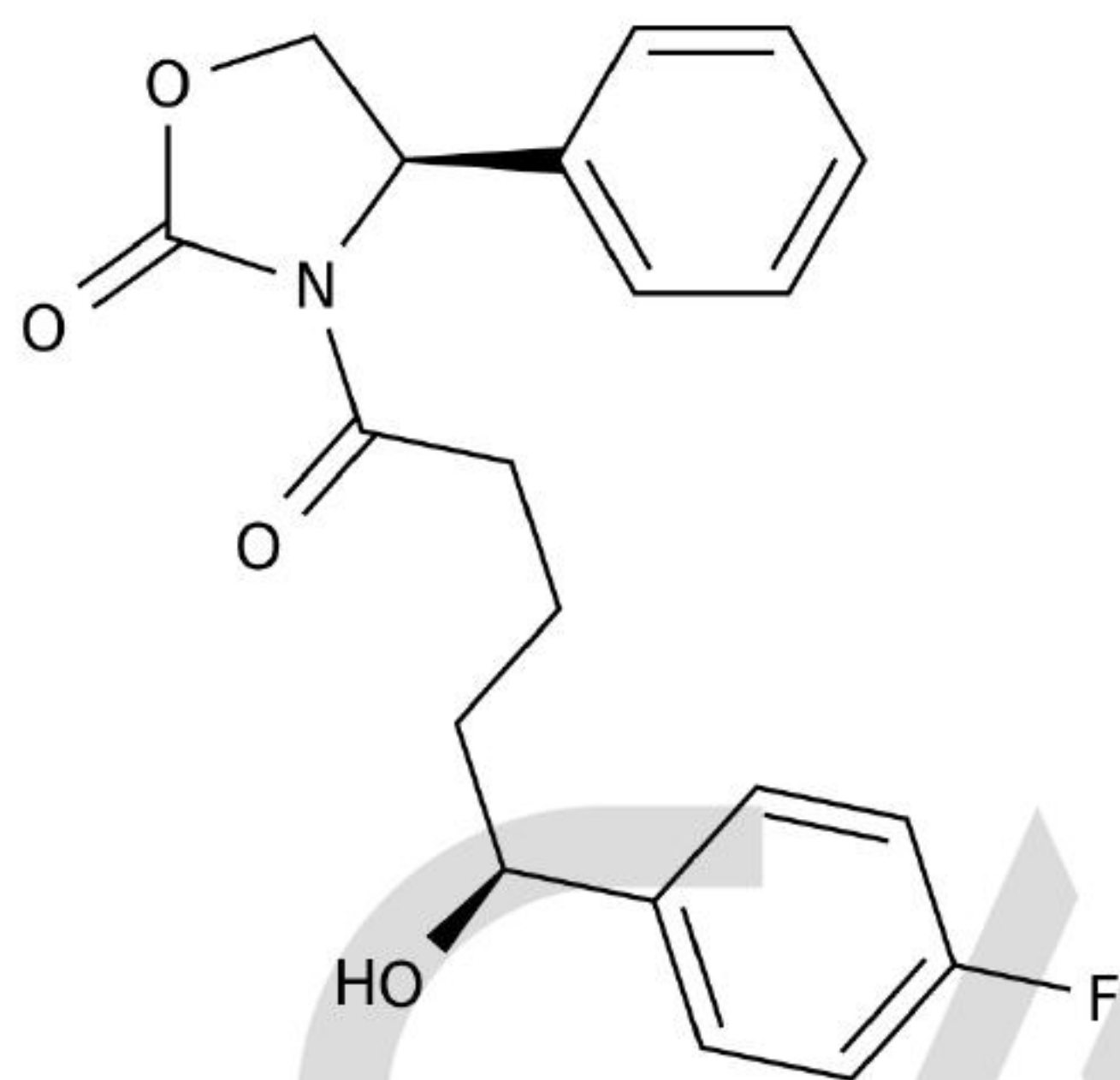


Certificate of Analysis

Reference Material

Product Name:	Ezetimibe Impurity 25	Catalogue Number:	C4X-109825
Chemical Name:	N/A	Lot Number:	0717-RE-0075
CAS Number:	404874-94-8	Expiry Date:	May 23, 2025
Molecular Formula:	C20H20FNO4	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	357.38		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.957%
Water Content	Karl Fischer	0.48%
Assay		98.5%

Comment:

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

$\text{Assay (\%)} = (100\% - \text{Water Content}) * \text{Purity HPLC (\%)} / 100\%$

Water Content 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: May 24, 2022

Date: Jul 24, 2023

Date: Jul 24, 2023

