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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

Re-test Date: May 2027

**Product Name: Ezetimibe ortho-Fluorobenzene Isomer**

### Identification:

Chemical Name: rel-(3S,4R)-1-(4-Fluorophenyl)-3-[(3R)-3-(2-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone

Synonyms : Ezetimibe Fluoro Isomer

CAS Number : 1798008-25-9

CAT Number : CP-E6008

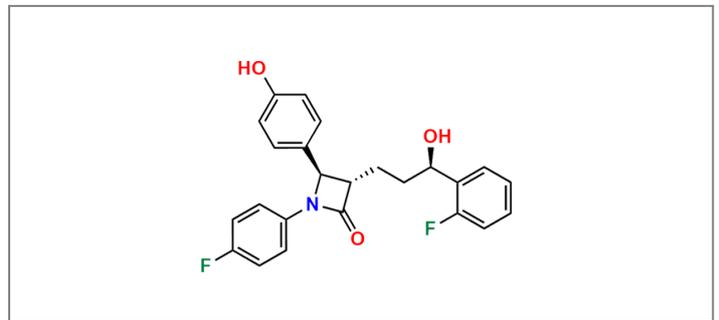
Molecular Formula : C<sub>24</sub>H<sub>21</sub>F<sub>2</sub>N<sub>3</sub>O<sub>3</sub>

Molecular Weight : 409.43

Batch Number : CP-EZE-OFB-0424

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.39%
5)	<sup>1</sup> H NMR	Confirm to structure
6)	IR	Confirm to structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

Approved By

Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.