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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2024

Re-test Date: Feb 2026

Product Name: Ezetimibe (SSR)-Isomer

Identification:

Chemical Name: (3S,4R)-1-(4-Fluorophenyl)-3-((S)-3-(4-fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)azetididin-2-one

Synonyms : (3'S,3S,4R)-Ezetimibe

CAS Number : 1593543-00-0

CAT Number : CP-E6006

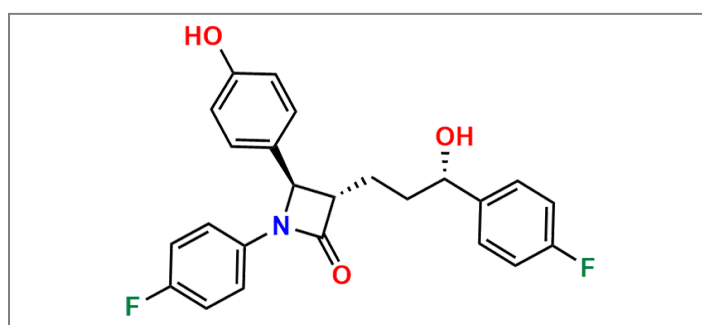
Molecular Formula : C₂₄H₂₁F₂N₃O₃

Molecular Weight : 409.43

Batch Number : CHEM-EZE-I

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 Solid
2)	Solubility	Soluble in Methanol/ACN:H ₂ O (8:2)
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.5%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

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