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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Ezetimibe (RSR)-Isomer**

### Identification:

Chemical Name: (3S,4R)-1-(4-Fluorophenyl)-3-((R)-3-(4-fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)azetidin-2-one (as per USP)

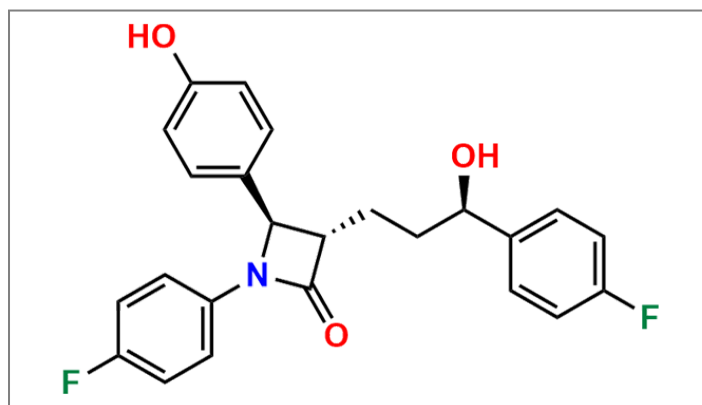
Synonyms: : (3'R, 3S, 4R)-Ezetimibe ;  
Ezetimibe Enantiomer ; ent-  
Ezetimibe

CAS Number: : 1376614-99-1

CAT Number: : CP-E6015

Molecular Formula: : C<sub>24</sub>H<sub>21</sub>F<sub>2</sub>NO<sub>3</sub>

Molecular Weight: : 409.43



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	<sup>1</sup> H NMR	Confirm to structure



Prepared and Reviewed By

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