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## CERTIFICATE OF ANALYSIS

Analysis Date:

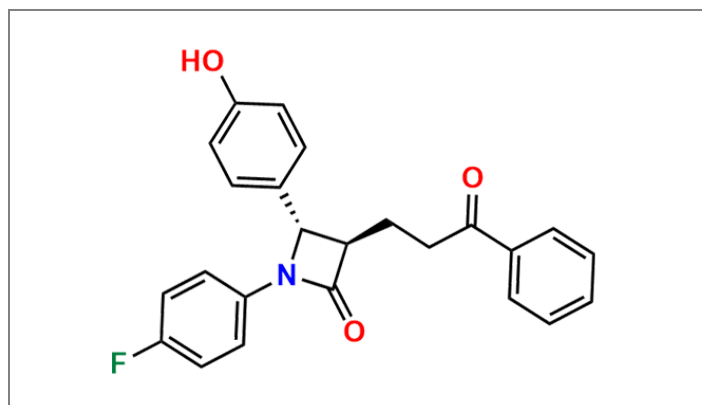
Re-test Date:

**Product Name: Des Fluoro Ezetimibe Ketone Impurity**

### Identification:

Chemical Name: (3R,4S)-1-(4-Fluorophenyl)-4-(4-hydroxyphenyl)-3-(3-oxo-3-phenylpropyl)azetidin-2-one

Synonyms : NA  
CAS Number : 163222-31-9  
CAT Number : CP-E6080  
Molecular Formula : C<sub>24</sub>H<sub>20</sub>FNO<sub>3</sub>  
Molecular Weight : 389.4



### 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)	H1NMR	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.