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## CERTIFICATE OF ANALYSIS

Analysis Date:

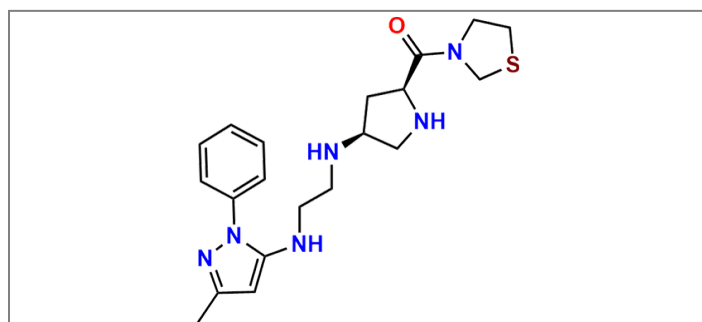
Re-test Date:

**Product Name: Tenueligliptin Impurity 3**

### Identification:

Chemical Name: ((2S,4S)-4-((2-((3-methyl-1-phenyl-1H-pyrazol-5-yl)amino)ethyl)amino)pyrrolidin-2-yl)(thiazolidin-3-yl)methanone

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T16026  
Molecular Formula : C<sub>20</sub>H<sub>28</sub>N<sub>6</sub>O  
Molecular Weight : 400.55



### 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.