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### CERTIFICATE OF ANALYSIS

Analysis Date:

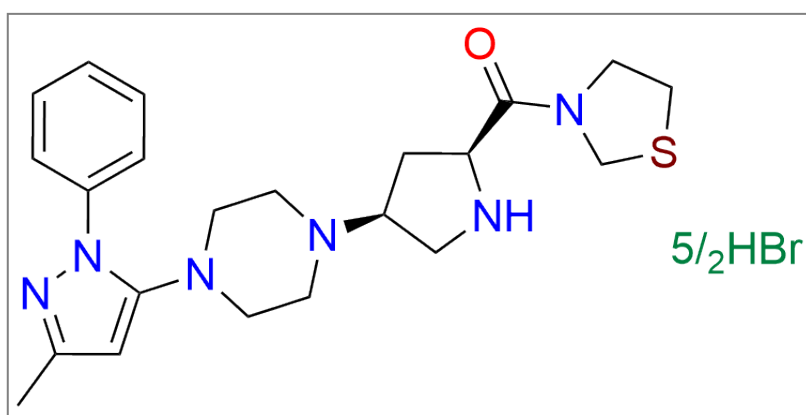
Re-test Date:

**Product Name: Tenueligliptin HBr (In House Standard)**

#### Identification:

Chemical Name: [(2S,4S)-4-[4-(3-Methyl-1-phenyl-1H-pyrazol-5-yl)-1-piperazinyl]-2-pyrrolidinyl]-3-thiazolidinylmethanone Hydrobromide (2:5)

Synonyms : NA  
CAS Number : 906093-29-6  
CAT Number : CP-T16000  
Molecular Formula : C<sub>22</sub>H<sub>30</sub>N<sub>6</sub>O<sub>5</sub> : 5/2(HBr)  
Molecular Weight : 426.58 : 5/2(80.9)



#### 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	>98%
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.