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## CERTIFICATE OF ANALYSIS

Analysis Date:

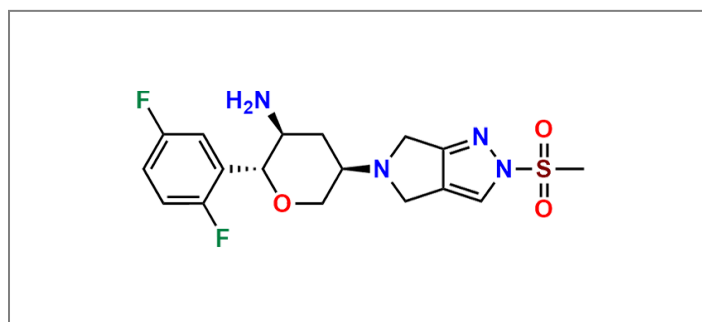
Re-test Date:

**Product Name: Omarigliptin (In House Standard)**

### Identification:

Chemical Name: (2R,3S,5R)-2-(2,5-difluorophenyl)-5-(2-(methylsulfonyl)-2,6-dihydropyrrolo[3,4-c]pyrazol-5(4H)-yl)tetrahydro-2H-pyran-3-amine

Synonyms : NA  
CAS Number : 1226781-44-7  
CAT Number : CP-O98000  
Molecular Formula : C<sub>17</sub>H<sub>20</sub>F<sub>2</sub>N<sub>4</sub>O<sub>3</sub>S  
Molecular Weight : 398.43



### 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	>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.