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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Omarigliptin Impurity 5**

### Identification:

Chemical Name: tert-butyl ((2R,3S)-2-(2,5-difluorophenyl)-3,4-dihydro-2H-pyran-3-yl)carbamate

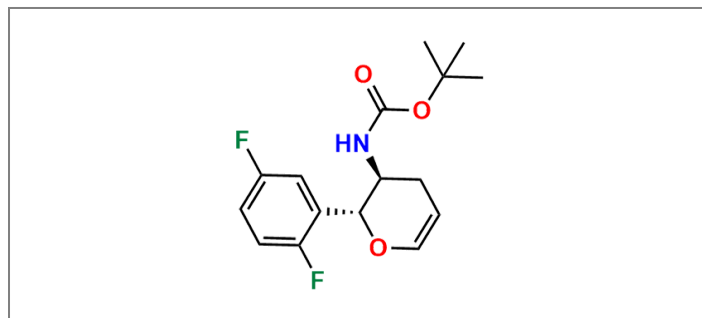
Synonyms : NA

CAS Number : 951127-31-4

CAT Number : CP-O98005

Molecular Formula : C<sub>17</sub>H<sub>21</sub>F<sub>2</sub>NO<sub>3</sub>

Molecular Weight : 325.36



### 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.