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## CERTIFICATE OF ANALYSIS

Analysis Date:

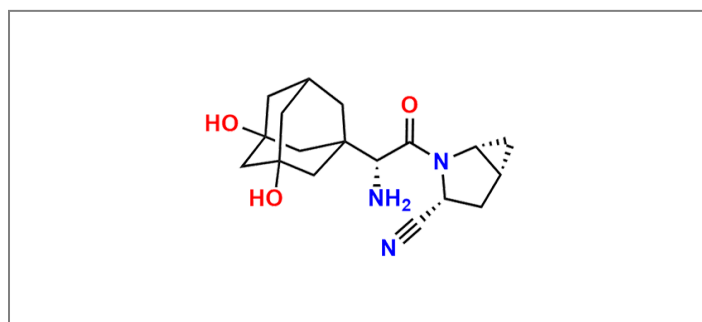
Re-test Date:

**Product Name: (2R,2'R,Cis)-7-Hydroxy-Saxagliptin**

### Identification:

Chemical Name: (1R,3R,5R)-2-((R)-2-Amino-2-((1r,3R,5S,7R)-3,5-dihydroxyadamantan-1-yl)acetyl)-2-azabicyclo[3.1.0]hexane-3-carbonitrile

Synonyms : NA  
CAS Number : 1310011-46-1  
CAT Number : CP-S19026  
Molecular Formula : C<sub>18</sub>H<sub>25</sub>N<sub>3</sub>O<sub>3</sub>  
Molecular Weight : 331.42



### 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.