









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

Product Name: (2S,2S',Trans)-Saxagliptin

## **Identification:**

 $Chemical\ Name:\ (1R,3S,5R)-2-[(2S)-2-Amino-2-(3-hydroxytricyclo[3.3.1.13,7]dec-1-yl)acetyl]-2-azabicyclo[3.1.0] hexane-policyclo[3.1.0] hexane-poli$ 

3-carbonitrile

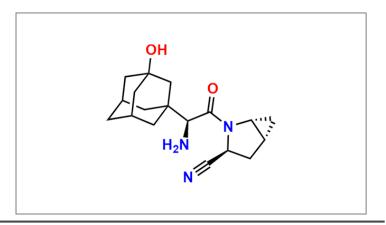
Synonyms : NA

CAS Number : 1564265-96-8

CAT Number : CP-S19044

Molecular Formula : C18H25N3O2

Molecular Weight : 315.42



## **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**

Project .

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Jagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.