









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: Saxagliptin N-Carboxybenzyl** 

## **Identification:**

 $Chemical \ Name: \ Benzyl\ ((S)-2-((1S,3S,5S)-3-cyano-2-azabicyclo[3.1.0]hexan-2-yl)-1-((1r,3R,5R,7S)-3-cyano-2-azabicyclo[3.1.0]hexan-2-azabicyclo[3.1.0]he$ 

hydroxyadamantan-1-yl)-2-oxoethyl)carbamate

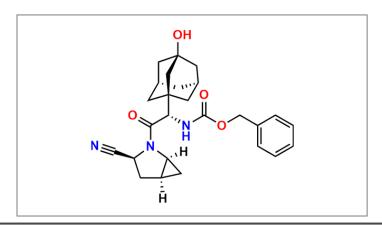
Synonyms : NA

CAS Number : 1408335-73-8

CAT Number : CP-S19034

Molecular Formula : C26H31N3O4

Molecular Weight : 449.55



## **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**

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Ragare

Ms Rohini Gagare (QA Head)

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