

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: Hydroxy Saxagliptin

Identification:

Chemical Name: (1S,3S,5S)-2-[(2S)-2-Amino-2-(3,5-dihydroxytricyclo[3.3.1.1^{3,7}]dec-1-yl)acetyl]-2-Azabicyclo[3.1.0]hexane-3-carbonitrile; M2 Saxagliptin Hydroxylated Metabolite; (1S,3S,5S)-2-((S)-2-amino-2-((1r,3R,5S,7S)-3,5-dihydroxyadamantan-1-yl)acetyl)-2-azabicyclo[3.1.0]hexane-3-carbonitrile;

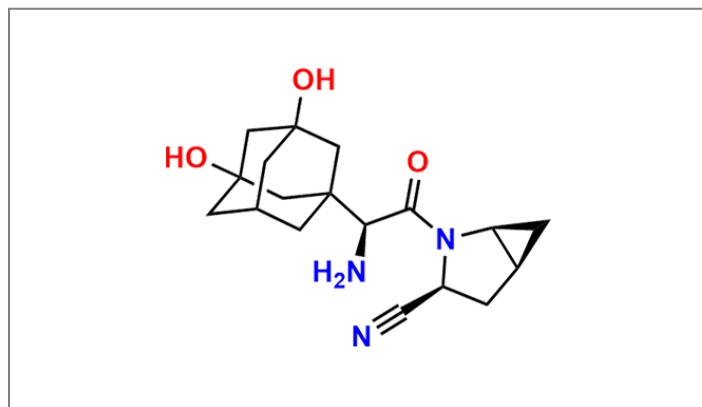
Synonyms : 5-Hydroxy Saxagliptin

CAS Number : 841302-24-7

CAT Number : CP-S19041

Molecular Formula : C₁₈H₂₅N₃O₃

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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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