









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: Vildagliptin Impurity 24

Identification:

 $Chemical\ Name:\ (2S,2`S)-1,1`-(2,2`-(((1R,3R,5R,7R)-Adamantane-1,3-diyl)bis(azanediyl))bis(acetyl))bis(pyrrolidine-2-1,3-diyl)bis(acetyl))bis(acety$

carbonitrile)

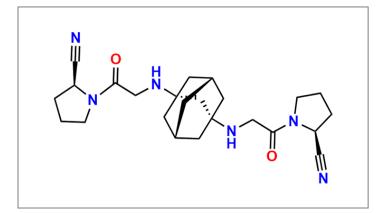
Synonyms : NA

CAS Number : 875314-89-9

CAT Number : CP-V1049

Molecular Formula : C24H34N6O2

Molecular Weight : 438.58



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

Pilosof.

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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