









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 Related Compound 1 (R-Isomer)

**Identification:** 

 $Chemical\ Name:\ (R)-1-(((1r,3S,5R,7S)-3-hydroxyadamantan-1-yl)glycyl)pyrrolidine-2-carboxamide$ 

Synonyms : NA

CAS Number : NA

CAT Number : CP-V1091

Molecular Formula : C17H27N3O3

Molecular Weight : 321.42

H<sub>2</sub>N O OH

## **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**

200

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.