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CERTIFICATE OF ANALYSIS

Analysis Date:

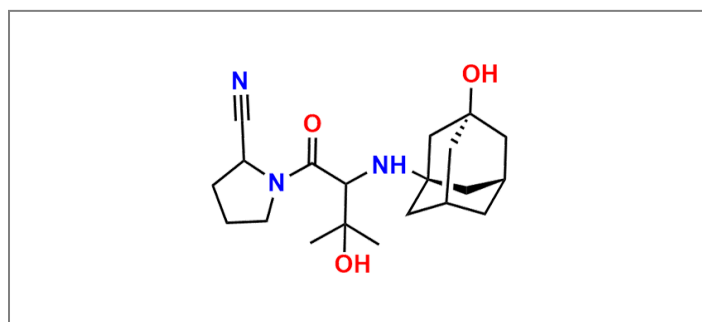
Re-test Date:

Product Name: Vildagliptin Butanoyl Impurity

Identification:

Chemical Name: 1-(3-Hydroxy-2-(((1R,3S,5R)-3-hydroxyadamantan-1-yl)amino)-3-methylbutanoyl)pyrrolidine-2-carbonitrile

Synonyms : NA
CAS Number : NA
CAT Number : CP-V1128
Molecular Formula : C₂₀H₃₁N₃O₃
Molecular Weight : 361.5



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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