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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Vildagliptin Impurity 72

Identification:

Chemical Name: (S)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazine-2(1H)-carbaldehyde

Synonyms	: NA	
CAS Number	: NA	H II
CAT Number	: CP-V1142	
Molecular Formula	: C8H10N2O3	∧ N Y
Molecular Weight	: 182.2	0

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)	1HNMR	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.