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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

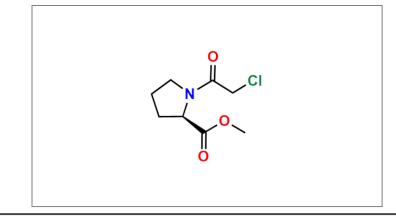
Re-test Date:

## Product Name: Vildagliptin Impurity 11

## Identification:

Chemical Name: Methyl (2-chloroacetyl)-L-prolinate ; L-Proline, 1-(chlorocarbonyl)-, methyl ester

Synonyms	:	NA
CAS Number	:	38074-72-5
CAT Number	:	CP-V1044
Molecular Formula	:	C8H12CINO3
Molecular Weight	:	205.64



### **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

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.