



SUBSIDIARY OF DAICEL DAICEL CORPORATION



ISO 9001:2015 CERTIFIED

## CERTIFICATE OF ANALYSIS

Product Name	Vildagliptin related compound D	
Molecular Formula	C <sub>18</sub> H <sub>28</sub> N <sub>2</sub> O <sub>4</sub>	×
Molecular Weight	336.43	
Batch Number	XX	
Batch Quantity	XX	
Date of Manufacturing	XX	
Date of Analysis	XX	
Next Retest Date	XX	
Catalogue Number	DCTI-C-2178	
CAS Number	948574-56-9	
COA Number	XX	
IUPAC Name	methyl (3-hydroxyadamantan-1-yl)glycyl-L-prolinate	
Storage and Handling	2-8°C	

S. No	* Test	Result
	Description	
1.	Identification i) By IR ii) By NMR iii) By MS	
2.	Chromatographic Purity (% by HPLC)	

 $\textbf{Remarks: *} \textbf{Test or tests as mentioned above may vary as per the product nature or customer's \\ \textbf{requirement}$ 

Function Comp	Reviewed by	Reviewed by	Approved by
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Name	XXX	XXX	XXX	XXX
Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and <u>Date</u>				

Attachments	IR, NMR, MS spectra, HPLC Chromatogram.
Date of Shipment:	DD-MMM-YYYY

CIN: U24100TG2008PTC058509

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