

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- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Vildagliptin beta-D-Glucuronide

Identification:

Chemical Name: (2S,3S,4S,5R,6S)-6-(((1R,3S,5R,7S)-3-((2-((S)-2-cyanopyrrolidin-1-yl)-2-oxoethyl)amino)adamantan-1yl)oxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylate, sodium salt (1:1)

Synonyms	: NA	
CAS Number	: NA	° <mark>∼</mark> ° ^{. Na⁺}
CAT Number	: CP-V1116	
Molecular Formula	: C23H32N3O8 : Na	ОН
Molecular Weight	: 478.53 : 23.0	ОН ОН

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.

