









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- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: N-Depiperidin-3-Amine Linagliptin Dimer

Identification:

Chemical Name: (R)-7-(But-2-yn-1-yl)-8-(3-((7-(but-2-yn-1-yl)-3-methyl-1-((4-methylquinazolin-2-yl)methyl)-2,6-dioxo-2,3,6,7-tetra hydro-1 H-purin-8-yl) amino) piperidin-1-yl)-3-methyl-1-((4-methylquinazolin-2-yl) methyl)-3,7-dihydro-1 H-purin-8-yl) amino) piperidin-1-yl)-3-methyl-1-((4-methylquinazolin-2-yl) methyl-1-((4-methylquinazolin-2-yl) methyl-1-((4-methylpurine-2,6-dione

Synonyms: NA

CAS

: 2253964-98-4 Number

CAT : CP-L1011 Number

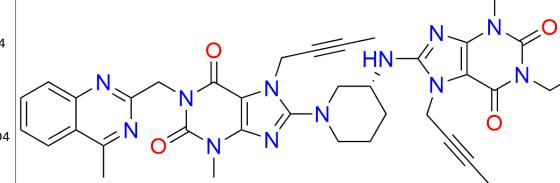
Molecular

Formula

: C45H44N14O4

Molecular

: 844.92 Weight



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.