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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Gemigliptin L-Tartrate

Identification:

Chemical Name: (S)-1-(2-amino-4-(2,4-bis(trifluoromethyl)-5,8-dihydropyrido[3,4-d]pyrimidin-7(6H)-yl)-4-oxobutyl)-5,5-difluoropiperidin-2-one, (2R,3R)-2,3-dihydroxysuccinic acid (1:1)

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-G47006
Molecular Formula	:	C18H19F8N5O2 : C4H6O6
Molecular Weight	:	489.37 : 150.09

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.

