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CERTIFICATE OF ANALYSIS

Analysis Date:

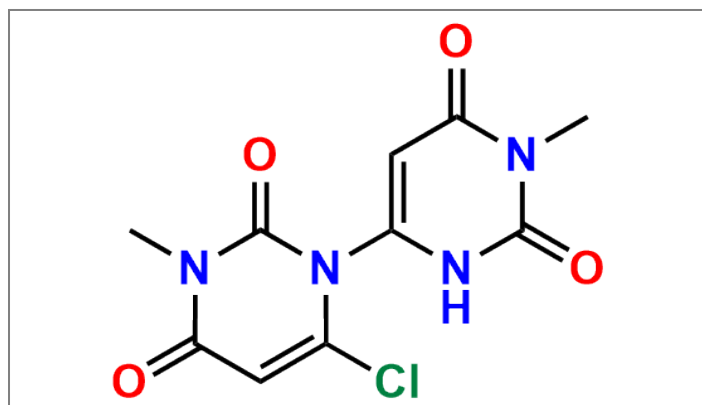
Re-test Date:

Product Name: Alogliptin Impurity 1

Identification:

Chemical Name: 6-Chloro-1',3-dimethyl-2H-[1,4'-bipyrimidine]-2,2',4,6'-(1'H,3H,3'H)-tetraone

Synonyms : NA
CAS Number : 2468009-93-8
CAT Number : CP-A13035
Molecular Formula : C₁₀H₉ClN₄O₄
Molecular Weight : 284.66



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.