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CERTIFICATE OF ANALYSIS

Analysis Date:

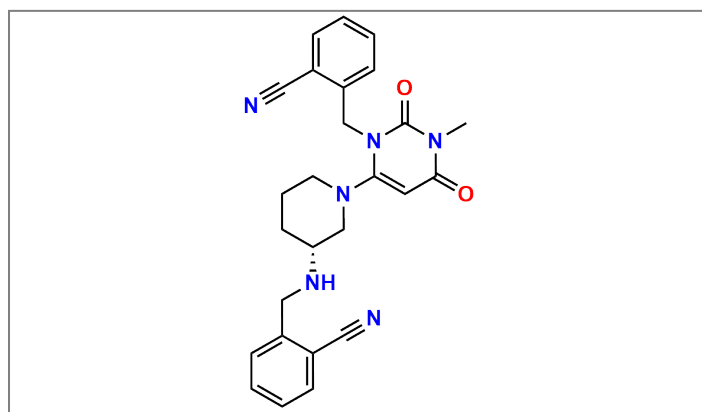
Re-test Date:

Product Name: Alogliptin Impurity 10

Identification:

Chemical Name: (R)-2-(((1-(3-(2-Cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)amino)methyl)benzonitrile

Synonyms : NA
CAS Number : 2749424-28-8
CAT Number : CP-A13003
Molecular Formula : C₂₆H₂₆N₆O₂
Molecular Weight : 454.52



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.