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CERTIFICATE OF ANALYSIS

Analysis Date:

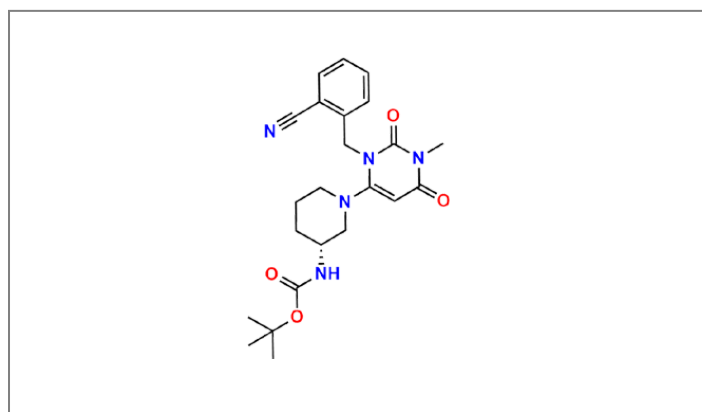
Re-test Date:

Product Name: Alogliptin Impurity 29

Identification:

Chemical Name: Tert-butyl (R)-(1-(3-(2-cyanobenzyl)-1-methyl-2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)piperidin-3-yl)carbamate

Synonyms : NA
CAS Number : 1246610-74-1
CAT Number : CP-A13040
Molecular Formula : C₂₃H₂₉N₅O₄
Molecular Weight : 439.52



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.