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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Alogliptin Impurity 6

Identification:

Chemical Name: (R)-2-((3-Aminopiperidin-1-yl)methyl)benzonitrile

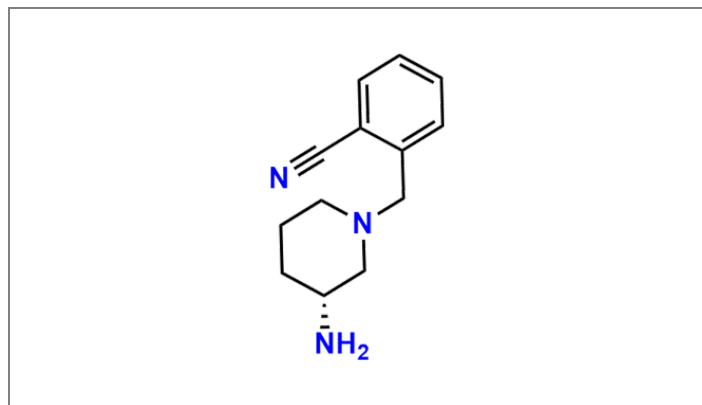
Synonyms : Alogliptin Impurity 38

CAS Number : 1353254-17-7

CAT Number : CP-A13016

Molecular Formula : C₁₃H₁₇N₃

Molecular Weight : 215.3



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.