



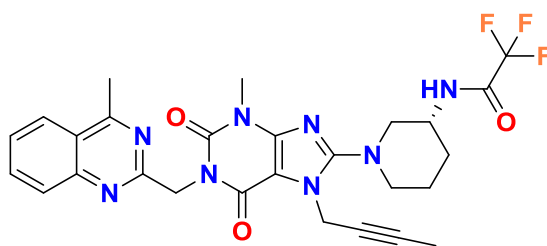
COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Trifluoro acetyl amino Linagliptin
CAS NO: 1673546-62-7
Batch No: SRC-126-RS-222
Date of Analysis: 14 Mar 2023
Retest Date: 14 Mar 2025



Chemical Name	N-[(3R)-1-[7-(but-2-yn-1-yl)-3-methyl-1-[(4-methylquinazolin-2-yl)methyl]-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-8-yl] piperidin-3-yl]-2,2,2-trifluoroacetamide	
Molecular Formula	C ₂₇ H ₂₇ F ₃ N ₈ O ₃	
Molecular Weight	568.6 g/mol	
Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Solubility in DMSO, Methanol
3)	Identification 1. Mass 2. 1H NMR	Confirm to structure Confirm to structure
4)	Purity by HPLC	99.15%
Long Term Storage condition	Store at 2 ^o to 8 ^o c	
Shipping Condition	Ambient	

Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.

	Signature	Date
Checked By		
Approved By		

