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CERTIFICATE OF ANALYSIS

Analysis Date:

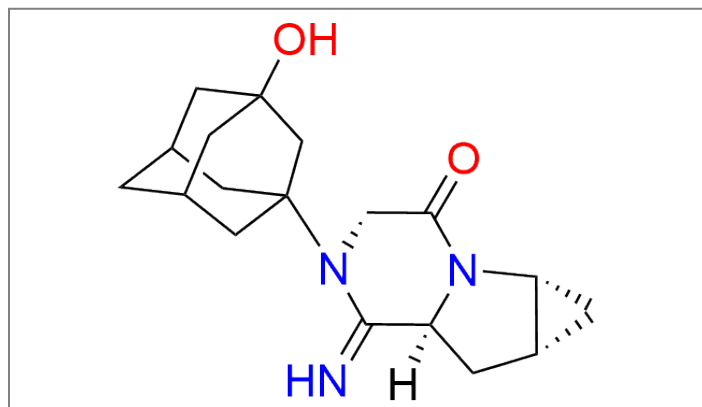
Re-test Date:

Product Name: Saxagliptin Imine Impurity

Identification:

Chemical Name: (1aS,4S,6aR,7aS)-6-Amino-1,1a,4,6a,7,7a-hexahydro-4-(3-hydroxytricyclo[3.3.1.1^{3,7}]dec-1-yl)-3H-Cyclopropa[4,5]pyrrolo[1,2-a]pyrazin-3-one; (1aS,4S,6aR,7aS)-4-((1r,3R,5R,7S)-3-hydroxyadamantan-1-yl)-6-iminoctahydro-3H-cyclopropa[4,5]pyrrolo[1,2-a]pyrazin-3-one

Synonyms : NA
CAS Number : 1350800-76-8
CAT Number : CP-S19002
Molecular Formula : C₁₈H₂₅N₃O₂
Molecular Weight : 315.42



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.