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CERTIFICATE OF ANALYSIS

Analysis Date:

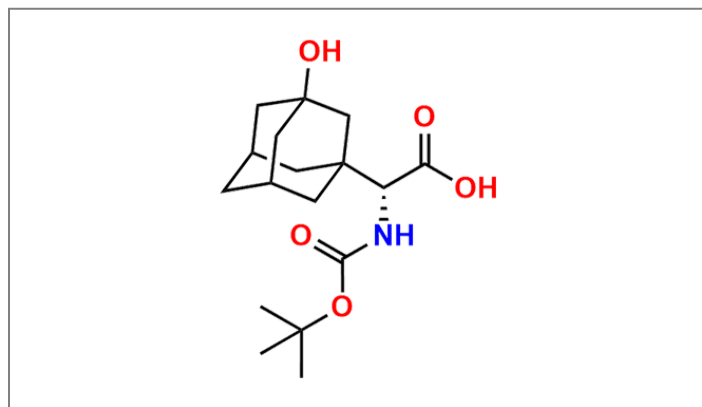
Re-test Date:

Product Name: Saxagliptin Impurity 24

Identification:

Chemical Name: (2R)-2-((Tert-Butoxycarbonyl)amino)-2-(3-hydroxyadamantan-1-yl)acetic Acid; (α R)- α -[[[1,1-Dimethylethoxy)carbonyl]amino]-3-hydroxy-tricyclo[3.3.1.1^{3,7}]decane-1-acetic Acid; (R)-2-((tert-butoxycarbonyl)amino)-2-((1r,3S,5R,7S)-3-hydroxyadamantan-1-yl)acetic acid

Synonyms : NA
CAS Number : 1334321-39-9
CAT Number : CP-S19050
Molecular Formula : C₁₇H₂₇NO₅
Molecular Weight : 325.4



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.